Dharma Trading Co. 1805 South McDowell Boulevard Ext. Petaluma, CA 94954 Email: service@dharmatrading.com

SECTION 1: PRODUCT IDENTIFICATION
PRODUCT NAME REACTIVE BLUE 163A PR188 Supplier Dharma Trading Co. 1805 South McDowell Boulevard Ext. Petaluma, CA 94954 Email: service@dharmatrading.com Emergency number: Chemtrec (800) 424-9300
SECTION 2: HAZARD INDENTIFICATION
Classification: Skin corrosion/irritationCategory 2
Serious eye damage /eye irritationCategory 2
EMERGENCY OVERVIEW signal word WARNING
Hazard statements : H315 – Causes skin irritation H319 - Causes serious eye irritation
AppearancepowderPhysical StatePowderOdorNone
Precautionary statements P310 – Immediately call a POISON CENTER or doctor/physician P302+ P352 – IF ON SKIN: Wash with plenty of soap and water P321- Specific treatment (see supplemental first aid instructions on this label) P332+ P313 – if skin irritation occurs: Get medical advice/attention P362 - Take off contaminated clothing and wash before reuse P264 – Wash face, hands and any exposed skin thoroughly after handling P280 – Wear protective gloves/protective clothing/eye protection/face protection

P305 +P351 +P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

 $P337 + P313 - If eye \ irritation \ persists: \ Get \ medical \ advice/attention$

Hazards Not Otherwise Classified (HNOC)

OTHER INFORMATION

Unknown Acute Toxicity

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

CHEMICAL NAME REACTIVE BLUE 163A **PR188** C. A. S.# Proprietary

SECTION 4: FIRST AID MEASURES

First aid measures for different exposure routes.

EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.

SKIN: WASH WITH MILD SOAP AND WATER.IF IRRITATION OCCUR GET MEDICAL ATTENTION. IF CLOTHING IS CONTAMINATED, REMOVE AND WASH BEFORE RE-USE.

INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.

INGESTION: RINSE MOUTH. GIVE PLENTY OF WATER TO DRINK. GET MEDICAL ATTENTION. IF UNCONSCIOUS, DO NOT GIVE ANYTHING TO DRINK.GET IMMEDIATE MEDICAL ATTENTION.

SECTION 5: FIRE FIGHTING MEASURES

IN CASE OF FIRE----- KEEP UNNECESSARY PEOPLE AWAY.ISOLATE HAZARD AREA AND DENY ENTRY. STAY UPWIND, OUT OF LOW AREAS, AND VENTILATE CLOSED SPACES BEFORE ENTERING.

FIRE FIGHTING PROCEDURE-----DRY CHEMICAL,CO2, WATER SPRAY OR REGULAR FOAM. MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK. APPLY COOLING WATER TO SIDES OF CONTAINERS THAT ARE EXPOSED TO FLAMES UNTIL WELL AFTER FIRE IS OUT.

FIRE FIGHTING EQUIPMENT----USE SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES.

SECTION 6: ACCIDENTAL SPILL OR RELEASE INSTRUCTIONS

STEPS TO BE TAKEN---- DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL. STOP LEAK IF YOU CAN DO IT WITHOUT RISK. TAKE UP WITH SAND OR OTHER NON-COMBUSTIBLE ABSORBENT MATERIALS AND PLACE INTO CONTAINERS FOR LATER DISPOSAL. SCRUB SPILL AREA WITH DETERGENT, FLUSH WITH COPIOUS AMOUNT OF WATER.

WASTE DISPOSAL METHOD ---- BURY OR INCINERATE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

CONTAINER REUSE METHOD----CONTAINERS SHOULD NOT BE REUSED WITHOUT PROFESSIONAL CLEANING AND CONDITIONING.

SECTION 7: HANDLING AND STORAGE

NO SPECIAL PRECAUTIONS ANTICIPATED. WEAR ALL PROPER PERSONAL PROCTECTION EQUIPMENTAS OUTLINED IN

SECTION VIII AND AVOID PHISICAL CONTACT WITH MATERIAL.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

RESPIRATORY---- NIOSH APPROVED DUST RESPIRATOR WHEN NEEDED.

SKIN----- ALWAYS WEAR IMPERVIOUS GLOVES AND APPROPRIATE EQUIPMENT TO PREVENT PROBABILITY OF PERSONAL CONTACT.

EYES----WEAR SIDE-SHIELD SAFETY GLASSES.

VENTILATION---- LOCAL EXHAUST SHOULD BE USED TO MAINTAIN EXPOSURE LIMITS AND TO DRAW SPRAY, AEROSOL, VAPORS OR DUSTS AWAY FROM WORKERS AND PREVENT ROUTINE INHALATION.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE--N/A VAPOR DENSITY---N/A VOLATILITY---- N/A FREEZE POINT--- N/A MELTING POINT---N/A BOILING POINT--N/A FLAMMABLE LIMITS--N/A ODOR---NONE APPEARANCE--POWDER SPECIFIC GRAV-- N/A EVAP. RATE--- N/A Ph OF PRODUCT—N/A

SECTION 10: STABILITY AND REACTIVITY

STABILITY------ STABLE UNDER NORMAL CONDITIONS CONDITIONS TO AVOID----- NONE KNOWN INCOMPATIBLE MATERIALS----UNKNOWN HAZARDOUS DECOMPOSITION PRODUCTS---BURNING WILL PRODUCE OXIDES OF CARBON, NITROGEN, AND OTHER POTENATIALLY TOXIC FUMES. HAZARDOUS POLYMERIZATION----- WILL NOT UNDERGO POLYMERIZATION. CONDITIONS TO AVOID---NONE KNOWN

SECTION 11: TOXICOLOGICAL INFORMATION

ORAL LD50 (RAT)
DERMAL LD50
EYE EFFECTS (RABBIT)
SKIN EFFECTS (RABBIT)
MUTAGENICITY
INHALATION LC50
SKIN SENSITIZATION (GUINEA PIG)
RESPIRATORY SENSITIZATION
ADDITIONAL TOXICITY DATA
SUPPLEMENTAL TEST DATA
OTHER DATA

SECTION 12: ECOLOGICAL DATA

BOD COD AQUATIC TOXICITY BIODEGRADABILITY PERSISTENCE SEWAGE TREATMENT OTHER DATA SUPPLEMENTAL TEST DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

Ecotoxicity

0% of the mixture consists of components(s) of unknown hazards to the aquatic environment **Toxicity to Algae** no data available **Toxicity to Fish** no data available **Toxicity to daphnia and other aquatic invertebrates** No information available. No information available. No information available

SECTION 13: DISPOSAL AND ENVIRONMENTAL CONSIDERATION

Waste treatment

Waste Disposal Methods Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

Contaminated Packaging Do not re-use empty containers. Dispose of in accordance with local regulations.

SECTION 14: SHIPPING AND TRANSPORTATION INFORMATION

DOT REGULATION (GROUND)—-NOT REGULATED IATA REGULATION (AIR)--NOT REGULATED IMDG/IMO REGULATION (WATER)—-NOT REGULATED

DOT HAZARD CLASS----NON-HAZARDOUS DOT CLASSIFICATION----NON-HAZARDOUS MATERIAL COMMODITY CLASS----INK MATERIAL

SECTION 15: REGULATORY INFORMATION

REGULATORY LIST REFERENCE:

NOTE: WHEN NO COMPONENTS ARE SHOWN IN SPACE ABOVE THIS NOTE, NO FEDERAL OR STATE REPORTING REQUIREMENTS APPLY TO THIS PRODUCT. WHEN COMPONENTS ARE LISTED ABOVE, LIST NUMBERS SHOWN BELOW INDICATE APPLICABLE REGULATIONS.

ANKSSIN

LIST NUMBERS

1 ACCIDENTAL RELEASE SUBSTANCE 2 CERCLA 304 HAZARDOUS SUBSTANCE(RO) **3 RESERVED** 4 CLEAN AIR ACT-SEC.111 VOLATILE ORGANIC COMPOUNDS 5 CLEAN AIR ACT-SEC.112 HAZ. AIR POLLUTANT (HAP, HAP CODE) 6 CLEAN AIR ACT-OZONE DEPLETING CHEMICAL(ODC) 7 CLEAN WATER ACT-RO 8 CLEAN WATER ACT-PRIORITY POLLUTANT(PP)RO 9 MARINE POLLUTANT (MP) **10 PSM HIGHLY HAZARDOUS CHEMICAL** 11 RCRA HAZARDOUS WASTE (RCRA CODE) 12 SARA 302 EXTREMELY HAZARDOUS SUBSTANCE (EHS)(RQ) 13 SARA 313 TOXIC RELEASE INVENTORY (TRI)(TR CONC, TR THRESHOLD) 14 SOCMI CHEMICAL (CAA) 15 STATE LISTS CA-CALIFORNIA PROPOSITION 65, DE-DELAWARE, ID-IDAHO, ME-MAINE, MA-MASSACHUSETTS, MI-MICHIGAN, MN-MINNESOTA, NJ-RTK NEW JERSEY HAZARDOUS SUBSTANCE LIST, NJ-TCPA NEW JERSEY EXTREMELY HAZARDOUS SUBSTANCE LIST, NY-NEW YORK, PA-PENNSYLVANIA, WA-WASHINGTON, WV-WEST VIRGINIA, WI-WISCONSIN 16 SUPPLEMENTAL REGULATORY INFORMATION(SRI) T.S.C.A---- IN COMPLIANCE 0.S.H.A. HAZARD CLASSIFICATION: NON HAZARDOUS SARA 311/312 HAZARD CATEGORIES: IMMEDIATE/ACUTE HEALTH HAZARD: NO CHRONIC/ DELAYED HAZARD: NO FLAMMABLE: NO **REACTIVITY HAZARD:** NO OXIDIZER: NO

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

SECTION 16: OTHER INFORMATION

LAST REVISION DATE. 07/01/2020

HMIS RATINGS: HEALTH: 1

Flammability: 1 Physical Hazard: 0 PERSONAL PROTECTION: H

DISCLAIMER:

THE INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE BASED UPON DATA BELIEVED TO BE CORRECT. HOWEVER, NO GUARANTEE OR WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED, IS MADE WITH RESPECT TO THE INFORMATION CONTAINED HEREIN. THIS MATERIAL SAFETY DATA SHEET WAS PREPARED TO COMPLY WITH THE OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910, 1200 AND SUPESEDES ANY PREVIOUS INFORMATION. PREVIOUSLY BER ART SUPPLIES DATED SHEETS ARE INVALID AND INAPPLICABLE.

END OF SDS.

************* SAFETY DATA SHEET **************

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME------ REACTIVE BLUE 109/AJI PR22 Cobalt Blue

Supplier : Dharma Trading Co. 1805 S. McDowell Blvd. Ext. Petaluma, CA 94954 Tel: 707-293-0390 Fax : 707-283-0379 Email : service@dharmatrading.com

Emergency number: (800) 424-9300

SECTION 2: HAZARD INDENTIFICATION

Classification:

Skin corrosion/irritation-----Category 2

Serious eye damage /eye irritation-----Category 2

EMERGENCY OVERVIEW

signal word WARNING

Hazard statements : H315 – Causes skin irritation H319 - Causes serious eye irritation



Appearance powder

Physical State Powder

Odor None

PPLIES & CLOTHING BLANK

Precautionary statements

P310 – Immediately call a POISON CENTER or doctor/physician

P302+ P352 - IF ON SKIN: Wash with plenty of soap and water

P321- Specific treatment (see supplemental first aid instructions on this label)

P332+ P313 -- if skin irritation occurs: Get medical advice/attention

P362 - Take off contaminated clothing and wash before reuse

P264 – Wash face, hands and any exposed skin thoroughly after handling

P280 – Wear protective gloves/protective clothing/eye protection/face protection

P305 +P351 +P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 +P313 – If eye irritation persists: Get medical advice/attention

Hazards Not Otherwise Classified (HNOC)

OTHER INFORMATION

Unknown Acute Toxicity

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

 CHEMICAL NAME
 REACTIVE
 BLUE
 109 PR22 Cobalt Blue

 C. A. S .#
 61951-76-6

SECTION 4: FIRST AID MEASURES

First aid measures for different exposure routes.

EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.

SKIN: WASH WITH MILD SOAP AND WATER.IF IRRITATION OCCUR GET MEDICAL ATTENTION. IF CLOTHING IS CONTAMINATED, REMOVE AND WASH BEFORE RE-USE.

INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.

INGESTION: RINSE MOUTH. GIVE PLENTY OF WATER TO DRINK. GET MEDICAL ATTENTION. IF UNCONSCIOUS, DO NOT GIVE ANYTHING TO DRINK.GET IMMEDIATE MEDICAL ATTENTION.

SECTION 5: FIRE FIGHTING MEASURES

IN CASE OF FIRE----- KEEP UNNECESSARY PEOPLE AWAY.ISOLATE HAZARD AREA AND DENY ENTRY. STAY UPWIND, OUT OF LOW AREAS, AND VENTILATE CLOSED SPACES BEFORE ENTERING.

FIRE FIGHTING PROCEDURE-----DRY CHEMICAL,CO2,WATER SPRAY OR REGULAR FOAM. MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK. APPLY COOLING WATER TO SIDES OF CONTAINERS THAT ARE EXPOSED TO FLAMES UNTIL WELL AFTER FIRE IS OUT.

FIRE FIGHTING EQUIPMENT----USE SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES.

SECTION 6: ACCIDENTAL SPILL OR RELEASE INSTRUCTIONS

STEPS TO BE TAKEN---- DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL. STOP LEAK IF YOU CAN DO IT WITHOUT RISK. TAKE UP WITH SAND OR OTHER NON-COMBUSTIBLE ABSORBENT MATERIALS AND PLACE INTO CONTAINERS FOR LATER DISPOSAL. SCRUB SPILL AREA WITH DETERGENT, FLUSH WITH COPIOUS AMOUNT OF WATER.

WASTE DISPOSAL METHOD ---- BURY OR INCINERATE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

CONTAINER REUSE METHOD----CONTAINERS SHOULD NOT BE REUSED WITHOUT PROFESSIONAL CLEANING AND CONDITIONING.

SECTION 7: HANDLING AND STORAGE

NO SPECIAL PRECAUTIONS ANTICIPATED. WEAR ALL PROPER PERSONAL PROCTECTION EQUIPMENTAS OUTLINED IN SECTION VIII

AND AVOID PHISICAL CONTACT WITH MATERIAL.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

RESPIRATORY---- NIOSH APPROVED DUST RESPIRATOR WHEN NEEDED.

SKIN----- ALWAYS WEAR IMPERVIOUS GLOVES AND APPROPRIATE EQUIPMENT TO PREVENT PROBABILITY OF PERSONAL CONTACT.

EYES----WEAR SIDE-SHIELD SAFETY GLASSES.

VENTILATION---- LOCAL EXHAUST SHOULD BE USED TO MAINTAIN EXPOSURE LIMITS AND TO DRAW SPRAY, AEROSOL, VAPORS OR DUSTS AWAY FROM WORKERS AND PREVENT ROUTINE INHALATION.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE--N/A VAPOR DENSITY---N/A VOLATILITY---- N/A FREEZE POINT--- N/A MELTING POINT---N/A BOILING POINT--N/A FLAMMABLE LIMITS--N/A ODOR---NONE APPEARANCE--POWDER SPECIFIC GRAV-- N/A EVAP. RATE--- N/A Ph OF PRODUCT—N/A

SECTION 10: STABILITY AND REACTIVITY

STABILITY------ STABLE UNDER NORMAL CONDITIONS CONDITIONS TO AVOID----- NONE KNOWN INCOMPATIBLE MATERIALS—--UNKNOWN HAZARDOUS DECOMPOSITION PRODUCTS---BURNING WILL PRODUCE OXIDES OF CARBON, NITROGEN, AND OTHER POTENATIALLY TOXIC FUMES. HAZARDOUS POLYMERIZATION----- WILL NOT UNDERGO POLYMERIZATION. CONDITIONS TO AVOID---NONE KNOWN

SECTION 11: TOXICOLOGICAL INFORMATION

ORAL LD50 (RAT) DERMAL LD50 EYE EFFECTS (RABBIT) SKIN EFFECTS (RABBIT) MUTAGENICITY INHALATION LC50 SKIN SENSITIZATION (GUINEA PIG) RESPIRATORY SENSITIZATION ADDITIONAL TOXICITY DATA SUPPLEMENTAL TEST DATA OTHER DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

SECTION 12: ECOLOGICAL DATA

BOD COD AQUATIC TOXICITY BIODEGRADABILITY PERSISTENCE SEWAGE TREATMENT OTHER DATA SUPPLEMENTAL TEST DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

Ecotoxicity

0% of the mixture consists of components(s) of unknown hazards to the aquatic environment **Toxicity to Algae** no data available **Toxicity to Fish** no data available **Toxicity to daphnia and other aquatic invertebrates**

Persistence and Degradability Bioaccumulation Other Adverse Effects No information available. No information available. No information available

SECTION 13: DISPOSAL AND ENVIRONMENTAL CONSIDERATION

Waste treatment

Waste Disposal Methods Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

Contaminated Packaging Do not re-use empty containers. Dispose of in accordance with local regulations.

SECTION 14: SHIPPING AND TRANSPORTATION INFORMATION IFS & CLOTHING BLA

DOT REGULATION (GROUND)--NOT REGULATED IATA REGULATION (AIR) -- NOT REGULATED IMDG/IMO REGULATION (WATER)-NOT REGULATED

DOT HAZARD CLASS ---- NON-HAZARDOUS DOT CLASSIFICATION ---- NON-HAZARDOUS MATERIAL COMMODITY CLASS----INK MATERIAL

SECTION 15: REGULATORY INFORMATION

REGULATORY LIST REFERENCE:

NOTE: WHEN NO COMPONENTS ARE SHOWN IN SPACE ABOVE THIS NOTE, NO FEDERAL OR STATE REPORTING REQUIREMENTS APPLY TO THIS PRODUCT. WHEN COMPONENTS ARE LISTED ABOVE, LIST NUMBERS SHOWN BELOW INDICATE APPLICABLE REGULATIONS.

LIST NUMBERS **1 ACCIDENTAL RELEASE SUBSTANCE** 2 CERCLA 304 HAZARDOUS SUBSTANCE(RQ) 3 RESERVED 4 CLEAN AIR ACT-SEC.111 VOLATILE ORGANIC COMPOUNDS 5 CLEAN AIR ACT-SEC.112 HAZ. AIR POLLUTANT (HAP, HAP CODE) 6 CLEAN AIR ACT-OZONE DEPLETING CHEMICAL(ODC) 7 CLEAN WATER ACT-RQ 8 CLEAN WATER ACT-PRIORITY POLLUTANT(PP)RQ 9 MARINE POLLUTANT (MP) 10 PSM HIGHLY HAZARDOUS CHEMICAL 11 RCRA HAZARDOUS WASTE (RCRA CODE) 12 SARA 302 EXTREMELY HAZARDOUS SUBSTANCE (EHS)(RQ) 13 SARA 313 TOXIC RELEASE INVENTORY (TRI)(TR CONC, TR THRESHOLD) 14 SOCMI CHEMICAL (CAA) 15 STATE LISTS CA-CALIFORNIA PROPOSITION 65, DE-DELAWARE, ID-IDAHO, ME-MAINE, MA-MASSACHUSETTS, MI-MICHIGAN,

MN-MINNESOTA, NJ-RTK NEW JERSEY HAZARDOUS SUBSTANCE LIST, NJ-TCPA NEW JERSEY EXTREMELY HAZARDOUS SUBSTANCE LIST, NY-NEW YORK, PA-PENNSYLVANIA, WA-WASHINGTON, WV-WEST VIRGINIA, WI-WISCONSIN 16 SUPPLEMENTAL REGULATORY INFORMATION(SRI)

T.S.C.A---- IN COMPLIANCE 0.S.H.A. HAZARD CLASSIFICATION: NON HAZARDOUS

SARA 311/312 HAZARD CATEGORIES:

IMMEDIATE/ACUTE HEALTH HAZARD:	NO
CHRONIC/ DELAYED HAZARD:	NO
FLAMMABLE:	NO
REACTIVITY HAZARD:	NO
OXIDIZER:	NO

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65 This product does not contain any Proposition 65 chemicals

SECTION 16: OTHER INFORMATION

LAST REVISION DATE. 07/01/2015

HMIS RATINGS: HEALTH: 1 Flammability: 1 Physical Hazard: 0

PERSONAL PROTECTION: F

DISCLAIMER:

THE INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE BASED UPON DATA BELIEVED TO BE CORRECT. HOWEVER, NO GUARANTEE OR WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED, IS MADE WITH RESPECT TO THE INFORMATION CONTAINED HEREIN. THIS MATERIAL SAFETY DATA SHEET WAS PREPARED TO COMPLY WITH THE OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910, 1200 AND SUPESEDES ANY PREVIOUS INFORMATION. PREVIOUSLY DATED SHEETS ARE INVALID AND INAPPLICABLE.

END OF MSDS.

************ SAFETY DATA SHEET ************

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME------ REACTIVE BLUE 140 PR 25 Turquoise Blue

Supplier : Dharma Trading Co. 1805 S. McDowell Blvd. Ext. Petaluma, CA 94954 Tel: 707-293-0390 Fax : 707-283-0379 Email : service@dharmatrading.com

Emergency number: (800) 424-9300

SECTION 2: HAZARD INDENTIFICATION

Classification:

Skin corrosion/irritation-----Category 2

Serious eye damage /eye irritation-----Category 2

EMERGENCY OVERVIEW

signal word WARNING

Hazard statements : H315 – Causes skin irritation H319 - Causes serious eye irritation



Appearance powder

Physical State Powder

Odor None

PPLIES & CLOTHING BLANK

Precautionary statements

P310 – Immediately call a POISON CENTER or doctor/physician

P302+ P352 - IF ON SKIN: Wash with plenty of soap and water

P321- Specific treatment (see supplemental first aid instructions on this label)

P332+P313 – if skin irritation occurs: Get medical advice/attention

P362 - Take off contaminated clothing and wash before reuse

P264 – Wash face, hands and any exposed skin thoroughly after handling

P280 – Wear protective gloves/protective clothing/eye protection/face protection

P305 +P351 +P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 +P313 – If eye irritation persists: Get medical advice/attention

Hazards Not Otherwise Classified (HNOC)

OTHER INFORMATION

Unknown Acute Toxicity

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

CHEMICAL NAME REACTIVE BLUE 140 PR 25 Turquoise C. A. S .# Blue 71872-74-7

SECTION 4: FIRST AID MEASURES

First aid measures for different exposure routes.

EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.

SKIN: WASH WITH MILD SOAP AND WATER.IF IRRITATION OCCUR GET MEDICAL ATTENTION. IF CLOTHING IS CONTAMINATED, REMOVE AND WASH BEFORE RE-USE.

INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.

INGESTION: RINSE MOUTH. GIVE PLENTY OF WATER TO DRINK. GET MEDICAL ATTENTION. IF UNCONSCIOUS, DO NOT GIVE ANYTHING TO DRINK.GET IMMEDIATE MEDICAL ATTENTION.

SECTION 5: FIRE FIGHTING MEASURES

IN CASE OF FIRE----- KEEP UNNECESSARY PEOPLE AWAY.ISOLATE HAZARD AREA AND DENY ENTRY. STAY UPWIND, OUT OF LOW AREAS, AND VENTILATE CLOSED SPACES BEFORE ENTERING.

FIRE FIGHTING PROCEDURE-----DRY CHEMICAL,CO2,WATER SPRAY OR REGULAR FOAM. MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK. APPLY COOLING WATER TO SIDES OF CONTAINERS THAT ARE EXPOSED TO FLAMES UNTIL WELL AFTER FIRE IS OUT.

Land CE 196

FIRE FIGHTING EQUIPMENT----USE SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES.

SECTION 6: ACCIDENTAL SPILL OR RELEASE INSTRUCTIONS

STEPS TO BE TAKEN---- DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL. STOP LEAK IF YOU CAN DO IT WITHOUT RISK. TAKE UP WITH SAND OR OTHER NON-COMBUSTIBLE ABSORBENT MATERIALS AND PLACE INTO CONTAINERS FOR LATER DISPOSAL. SCRUB SPILL AREA WITH DETERGENT, FLUSH WITH COPIOUS AMOUNT OF WATER.

WASTE DISPOSAL METHOD ---- BURY OR INCINERATE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

CONTAINER REUSE METHOD----CONTAINERS SHOULD NOT BE REUSED WITHOUT PROFESSIONAL CLEANING AND CONDITIONING.

SECTION 7: HANDLING AND STORAGE

NO SPECIAL PRECAUTIONS ANTICIPATED. WEAR ALL PROPER PERSONAL PROCTECTION EQUIPMENTAS OUTLINED IN SECTION VIII

AND AVOID PHISICAL CONTACT WITH MATERIAL.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

RESPIRATORY---- NIOSH APPROVED DUST RESPIRATOR WHEN NEEDED.

SKIN----- ALWAYS WEAR IMPERVIOUS GLOVES AND APPROPRIATE EQUIPMENT TO PREVENT PROBABILITY OF PERSONAL CONTACT.

EYES ---- WEAR SIDE-SHIELD SAFETY GLASSES.

VENTILATION---- LOCAL EXHAUST SHOULD BE USED TO MAINTAIN EXPOSURE LIMITS AND TO DRAW SPRAY, AEROSOL, VAPORS OR DUSTS AWAY FROM WORKERS AND PREVENT ROUTINE INHALATION.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE--N/A VAPOR DENSITY---N/A VOLATILITY---- N/A FREEZE POINT--- N/A MELTING POINT---N/A BOILING POINT--N/A FLAMMABLE LIMITS--N/A ODOR---NONE APPEARANCE--POWDER SPECIFIC GRAV-- N/A EVAP. RATE--- N/A Ph OF PRODUCT—N/A

SECTION 10: STABILITY AND REACTIVITY

STABILITY------ STABLE UNDER NORMAL CONDITIONS CONDITIONS TO AVOID----- NONE KNOWN INCOMPATIBLE MATERIALS—--UNKNOWN HAZARDOUS DECOMPOSITION PRODUCTS---BURNING WILL PRODUCE OXIDES OF CARBON, NITROGEN, AND OTHER POTENATIALLY TOXIC FUMES. HAZARDOUS POLYMERIZATION----- WILL NOT UNDERGO POLYMERIZATION. CONDITIONS TO AVOID---NONE KNOWN

SECTION 11: TOXICOLOGICAL INFORMATION

ORAL LD50 (RAT) DERMAL LD50 EYE EFFECTS (RABBIT) SKIN EFFECTS (RABBIT) MUTAGENICITY INHALATION LC50 SKIN SENSITIZATION (GUINEA PIG) RESPIRATORY SENSITIZATION ADDITIONAL TOXICITY DATA SUPPLEMENTAL TEST DATA OTHER DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

SECTION 12: ECOLOGICAL DATA

BOD COD AQUATIC TOXICITY BIODEGRADABILITY PERSISTENCE SEWAGE TREATMENT OTHER DATA SUPPLEMENTAL TEST DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

Ecotoxicity

0% of the mixture consists of components(s) of unknown hazards to the aquatic environment **Toxicity to Algae** no data available **Toxicity to Fish** no data available **Toxicity to daphnia and other aquatic invertebrates**

Persistence and Degradability Bioaccumulation Other Adverse Effects No information available. No information available. No information available

SECTION 13: DISPOSAL AND ENVIRONMENTAL CONSIDERATION

Waste treatment

Waste Disposal Methods Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

Contaminated Packaging Do not re-use empty containers. Dispose of in accordance with local regulations.

SECTION 14: SHIPPING AND TRANSPORTATION INFORMATION IFS & CLOTHING BLA

DOT REGULATION (GROUND)--NOT REGULATED IATA REGULATION (AIR) -- NOT REGULATED IMDG/IMO REGULATION (WATER)-NOT REGULATED

DOT HAZARD CLASS ---- NON-HAZARDOUS DOT CLASSIFICATION ---- NON-HAZARDOUS MATERIAL COMMODITY CLASS----INK MATERIAL

SECTION 15: REGULATORY INFORMATION

REGULATORY LIST REFERENCE:

NOTE: WHEN NO COMPONENTS ARE SHOWN IN SPACE ABOVE THIS NOTE, NO FEDERAL OR STATE REPORTING REQUIREMENTS APPLY TO THIS PRODUCT. WHEN COMPONENTS ARE LISTED ABOVE, LIST NUMBERS SHOWN BELOW INDICATE APPLICABLE REGULATIONS.

LIST NUMBERS **1 ACCIDENTAL RELEASE SUBSTANCE** 2 CERCLA 304 HAZARDOUS SUBSTANCE(RQ) 3 RESERVED 4 CLEAN AIR ACT-SEC.111 VOLATILE ORGANIC COMPOUNDS 5 CLEAN AIR ACT-SEC.112 HAZ. AIR POLLUTANT (HAP, HAP CODE) 6 CLEAN AIR ACT-OZONE DEPLETING CHEMICAL(ODC) 7 CLEAN WATER ACT-RQ 8 CLEAN WATER ACT-PRIORITY POLLUTANT(PP)RQ 9 MARINE POLLUTANT (MP) 10 PSM HIGHLY HAZARDOUS CHEMICAL 11 RCRA HAZARDOUS WASTE (RCRA CODE) 12 SARA 302 EXTREMELY HAZARDOUS SUBSTANCE (EHS)(RQ) 13 SARA 313 TOXIC RELEASE INVENTORY (TRI)(TR CONC, TR THRESHOLD) 14 SOCMI CHEMICAL (CAA) 15 STATE LISTS CA-CALIFORNIA PROPOSITION 65, DE-DELAWARE, ID-IDAHO, ME-MAINE, MA-MASSACHUSETTS, MI-MICHIGAN,

MN-MINNESOTA, NJ-RTK NEW JERSEY HAZARDOUS SUBSTANCE LIST, NJ-TCPA NEW JERSEY EXTREMELY HAZARDOUS SUBSTANCE LIST, NY-NEW YORK, PA-PENNSYLVANIA, WA-WASHINGTON, WV-WEST VIRGINIA, WI-WISCONSIN 16 SUPPLEMENTAL REGULATORY INFORMATION(SRI)

T.S.C.A---- IN COMPLIANCE 0.S.H.A. HAZARD CLASSIFICATION: NON HAZARDOUS

SARA 311/312 HAZARD CATEGORIES:

IMMEDIATE/ACUTE HEALTH HAZARD:	NO
CHRONIC/ DELAYED HAZARD:	NO
FLAMMABLE:	NO
REACTIVITY HAZARD:	NO
OXIDIZER:	NO

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65 This product does not contain any Proposition 65 chemicals

SECTION 16: OTHER INFORMATION

LAST REVISION DATE. 07/01/2015

HMIS RATINGS: HEALTH: 1 Flammability: 1 Physical Hazard: 0

PERSONAL PROTECTION: F

DISCLAIMER:

THE INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE BASED UPON DATA BELIEVED TO BE CORRECT. HOWEVER, NO GUARANTEE OR WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED, IS MADE WITH RESPECT TO THE INFORMATION CONTAINED HEREIN. THIS MATERIAL SAFETY DATA SHEET WAS PREPARED TO COMPLY WITH THE OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910, 1200 AND SUPESEDES ANY PREVIOUS INFORMATION. PREVIOUSLY DATED SHEETS ARE INVALID AND INAPPLICABLE.

END OF MSDS.

************* SAFETY DATA SHEET **************

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME------ REACTIVE BLUE 163 PR23 Cerulean Blue

Supplier : Dharma Trading Co. 1805 S. McDowell Blvd. Ext. Petaluma, CA 94954 Tel: 707-293-0390 Fax : 707-283-0379 Email : service@dharmatrading.com

Emergency number: (800) 424-9300

SECTION 2: HAZARD INDENTIFICATION

Classification:

Skin corrosion/irritation-----Category 2

Serious eye damage /eye irritation-----Category 2

EMERGENCY OVERVIEW

signal word WARNING

Hazard statements : H315 – Causes skin irritation H319 - Causes serious eye irritation



Appearance powder

Physical State Powder

Odor None

PPLIES & CLOTHING BLANK

Precautionary statements

P310 – Immediately call a POISON CENTER or doctor/physician

P302+ P352 - IF ON SKIN: Wash with plenty of soap and water

P321- Specific treatment (see supplemental first aid instructions on this label)

P332+P313 – if skin irritation occurs: Get medical advice/attention

P362 - Take off contaminated clothing and wash before reuse

P264 – Wash face, hands and any exposed skin thoroughly after handling

P280 – Wear protective gloves/protective clothing/eye protection/face protection

P305 +P351 +P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 +P313 – If eye irritation persists: Get medical advice/attention

Hazards Not Otherwise Classified (HNOC)

OTHER INFORMATION

Unknown Acute Toxicity

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

 CHEMICAL NAME
 REACTIVE
 BLUE
 163 PR23 Cerulean Blue

 C. A. S. #
 72847-56-4

SECTION 4: FIRST AID MEASURES

First aid measures for different exposure routes.

EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.

SKIN: WASH WITH MILD SOAP AND WATER.IF IRRITATION OCCUR GET MEDICAL ATTENTION. IF CLOTHING IS CONTAMINATED, REMOVE AND WASH BEFORE RE-USE.

INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.

INGESTION: RINSE MOUTH. GIVE PLENTY OF WATER TO DRINK. GET MEDICAL ATTENTION. IF UNCONSCIOUS, DO NOT GIVE ANYTHING TO DRINK.GET IMMEDIATE MEDICAL ATTENTION.

SECTION 5: FIRE FIGHTING MEASURES

IN CASE OF FIRE----- KEEP UNNECESSARY PEOPLE AWAY.ISOLATE HAZARD AREA AND DENY ENTRY. STAY UPWIND, OUT OF LOW AREAS, AND VENTILATE CLOSED SPACES BEFORE ENTERING.

FIRE FIGHTING PROCEDURE-----DRY CHEMICAL,CO2,WATER SPRAY OR REGULAR FOAM. MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK. APPLY COOLING WATER TO SIDES OF CONTAINERS THAT ARE EXPOSED TO FLAMES UNTIL WELL AFTER FIRE IS OUT.

FIRE FIGHTING EQUIPMENT----USE SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES.

SECTION 6: ACCIDENTAL SPILL OR RELEASE INSTRUCTIONS

STEPS TO BE TAKEN---- DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL. STOP LEAK IF YOU CAN DO IT WITHOUT RISK. TAKE UP WITH SAND OR OTHER NON-COMBUSTIBLE ABSORBENT MATERIALS AND PLACE INTO CONTAINERS FOR LATER DISPOSAL. SCRUB SPILL AREA WITH DETERGENT, FLUSH WITH COPIOUS AMOUNT OF WATER.

WASTE DISPOSAL METHOD ---- BURY OR INCINERATE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

CONTAINER REUSE METHOD----CONTAINERS SHOULD NOT BE REUSED WITHOUT PROFESSIONAL CLEANING AND CONDITIONING.

SECTION 7: HANDLING AND STORAGE

NO SPECIAL PRECAUTIONS ANTICIPATED. WEAR ALL PROPER PERSONAL PROCTECTION EQUIPMENTAS OUTLINED IN SECTION VIII

AND AVOID PHISICAL CONTACT WITH MATERIAL.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

RESPIRATORY---- NIOSH APPROVED DUST RESPIRATOR WHEN NEEDED.

SKIN----- ALWAYS WEAR IMPERVIOUS GLOVES AND APPROPRIATE EQUIPMENT TO PREVENT PROBABILITY OF PERSONAL CONTACT.

EYES ---- WEAR SIDE-SHIELD SAFETY GLASSES.

VENTILATION---- LOCAL EXHAUST SHOULD BE USED TO MAINTAIN EXPOSURE LIMITS AND TO DRAW SPRAY, AEROSOL, VAPORS OR DUSTS AWAY FROM WORKERS AND PREVENT ROUTINE INHALATION.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE--N/A VAPOR DENSITY---N/A VOLATILITY---- N/A FREEZE POINT--- N/A MELTING POINT---N/A BOILING POINT--N/A FLAMMABLE LIMITS--N/A ODOR---NONE APPEARANCE--POWDER SPECIFIC GRAV-- N/A EVAP. RATE--- N/A Ph OF PRODUCT—N/A

SECTION 10: STABILITY AND REACTIVITY

STABILITY------ STABLE UNDER NORMAL CONDITIONS CONDITIONS TO AVOID----- NONE KNOWN INCOMPATIBLE MATERIALS—--UNKNOWN HAZARDOUS DECOMPOSITION PRODUCTS---BURNING WILL PRODUCE OXIDES OF CARBON, NITROGEN, AND OTHER POTENATIALLY TOXIC FUMES. HAZARDOUS POLYMERIZATION----- WILL NOT UNDERGO POLYMERIZATION. CONDITIONS TO AVOID---NONE KNOWN

SECTION 11: TOXICOLOGICAL INFORMATION

ORAL LD50 (RAT) DERMAL LD50 EYE EFFECTS (RABBIT) SKIN EFFECTS (RABBIT) MUTAGENICITY INHALATION LC50 SKIN SENSITIZATION (GUINEA PIG) RESPIRATORY SENSITIZATION ADDITIONAL TOXICITY DATA SUPPLEMENTAL TEST DATA OTHER DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

SECTION 12: ECOLOGICAL DATA

BOD COD AQUATIC TOXICITY BIODEGRADABILITY PERSISTENCE SEWAGE TREATMENT OTHER DATA SUPPLEMENTAL TEST DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

Ecotoxicity

0% of the mixture consists of components(s) of unknown hazards to the aquatic environment **Toxicity to Algae** no data available **Toxicity to Fish** no data available **Toxicity to daphnia and other aquatic invertebrates**

Persistence and Degradability Bioaccumulation Other Adverse Effects No information available. No information available. No information available

SECTION 13: DISPOSAL AND ENVIRONMENTAL CONSIDERATION

Waste treatment

Waste Disposal Methods Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

Contaminated Packaging Do not re-use empty containers. Dispose of in accordance with local regulations.

SECTION 14: SHIPPING AND TRANSPORTATION INFORMATION IFS & CLOTHING BLA

DOT REGULATION (GROUND)--NOT REGULATED IATA REGULATION (AIR) -- NOT REGULATED IMDG/IMO REGULATION (WATER)-NOT REGULATED

DOT HAZARD CLASS ---- NON-HAZARDOUS DOT CLASSIFICATION ---- NON-HAZARDOUS MATERIAL COMMODITY CLASS----INK MATERIAL

SECTION 15: REGULATORY INFORMATION

REGULATORY LIST REFERENCE:

NOTE: WHEN NO COMPONENTS ARE SHOWN IN SPACE ABOVE THIS NOTE, NO FEDERAL OR STATE REPORTING REQUIREMENTS APPLY TO THIS PRODUCT. WHEN COMPONENTS ARE LISTED ABOVE, LIST NUMBERS SHOWN BELOW INDICATE APPLICABLE REGULATIONS.

LIST NUMBERS **1 ACCIDENTAL RELEASE SUBSTANCE** 2 CERCLA 304 HAZARDOUS SUBSTANCE(RQ) 3 RESERVED 4 CLEAN AIR ACT-SEC.111 VOLATILE ORGANIC COMPOUNDS 5 CLEAN AIR ACT-SEC.112 HAZ. AIR POLLUTANT (HAP, HAP CODE) 6 CLEAN AIR ACT-OZONE DEPLETING CHEMICAL(ODC) 7 CLEAN WATER ACT-RQ 8 CLEAN WATER ACT-PRIORITY POLLUTANT(PP)RQ 9 MARINE POLLUTANT (MP) 10 PSM HIGHLY HAZARDOUS CHEMICAL 11 RCRA HAZARDOUS WASTE (RCRA CODE) 12 SARA 302 EXTREMELY HAZARDOUS SUBSTANCE (EHS)(RQ) 13 SARA 313 TOXIC RELEASE INVENTORY (TRI)(TR CONC, TR THRESHOLD) 14 SOCMI CHEMICAL (CAA) 15 STATE LISTS CA-CALIFORNIA PROPOSITION 65, DE-DELAWARE, ID-IDAHO, ME-MAINE, MA-MASSACHUSETTS, MI-MICHIGAN,

MN-MINNESOTA, NJ-RTK NEW JERSEY HAZARDOUS SUBSTANCE LIST, NJ-TCPA NEW JERSEY EXTREMELY HAZARDOUS SUBSTANCE LIST, NY-NEW YORK, PA-PENNSYLVANIA, WA-WASHINGTON, WV-WEST VIRGINIA, WI-WISCONSIN 16 SUPPLEMENTAL REGULATORY INFORMATION(SRI)

T.S.C.A---- IN COMPLIANCE 0.S.H.A. HAZARD CLASSIFICATION: NON HAZARDOUS

SARA 311/312 HAZARD CATEGORIES:

IMMEDIATE/ACUTE HEALTH HAZARD:	NO
CHRONIC/ DELAYED HAZARD:	NO
FLAMMABLE:	NO
REACTIVITY HAZARD:	NO
OXIDIZER:	NO

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65 This product does not contain any Proposition 65 chemicals

SECTION 16: OTHER INFORMATION

LAST REVISION DATE. 07/01/2015

HMIS RATINGS: HEALTH: 1 Flammability: 1 Physical Hazard: 0

PERSONAL PROTECTION: F

DISCLAIMER:

THE INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE BASED UPON DATA BELIEVED TO BE CORRECT. HOWEVER, NO GUARANTEE OR WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED, IS MADE WITH RESPECT TO THE INFORMATION CONTAINED HEREIN. THIS MATERIAL SAFETY DATA SHEET WAS PREPARED TO COMPLY WITH THE OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910, 1200 AND SUPESEDES ANY PREVIOUS INFORMATION. PREVIOUSLY DATED SHEETS ARE INVALID AND INAPPLICABLE.

END OF MSDS.

************ SAFETY DATA SHEET ************

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME------ REACTIVE BLUE 4/D PR26 Sky Blue

Supplier : Dharma Trading Co. 1805 S. McDowell Blvd. Ext. Petaluma, CA 94954 Tel: 707-293-0390 Fax : 707-283-0379 Email : service@dharmatrading.com

Emergency number: (800) 424-9300

SECTION 2: HAZARD INDENTIFICATION

Classification:

Skin corrosion/irritation-----Category 2

Serious eye damage /eye irritation-----Category 2

EMERGENCY OVERVIEW

signal word WARNING

Hazard statements : H315 – Causes skin irritation H319 - Causes serious eye irritation



Appearance powder

Physical State Powder

Odor None

PPLIES & CLOTHING BLANK

Precautionary statements

P310 – Immediately call a POISON CENTER or doctor/physician

P302+ P352 - IF ON SKIN: Wash with plenty of soap and water

P321- Specific treatment (see supplemental first aid instructions on this label)

P332+P313 – if skin irritation occurs: Get medical advice/attention

P362 - Take off contaminated clothing and wash before reuse

P264 – Wash face, hands and any exposed skin thoroughly after handling

P280 – Wear protective gloves/protective clothing/eye protection/face protection

P305 +P351 +P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 +P313 – If eye irritation persists: Get medical advice/attention

Hazards Not Otherwise Classified (HNOC)

OTHER INFORMATION

Unknown Acute Toxicity

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

 CHEMICAL NAME
 REACTIVE
 BLUE
 4/D PR26 Sky Blue

 C. A. S .#
 13324-20-4

SECTION 4: FIRST AID MEASURES

First aid measures for different exposure routes.

EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.

SKIN: WASH WITH MILD SOAP AND WATER.IF IRRITATION OCCUR GET MEDICAL ATTENTION. IF CLOTHING IS CONTAMINATED, REMOVE AND WASH BEFORE RE-USE.

INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.

INGESTION: RINSE MOUTH. GIVE PLENTY OF WATER TO DRINK. GET MEDICAL ATTENTION. IF UNCONSCIOUS, DO NOT GIVE ANYTHING TO DRINK.GET IMMEDIATE MEDICAL ATTENTION.

SECTION 5: FIRE FIGHTING MEASURES

IN CASE OF FIRE----- KEEP UNNECESSARY PEOPLE AWAY.ISOLATE HAZARD AREA AND DENY ENTRY. STAY UPWIND, OUT OF LOW AREAS, AND VENTILATE CLOSED SPACES BEFORE ENTERING.

FIRE FIGHTING PROCEDURE-----DRY CHEMICAL,CO2,WATER SPRAY OR REGULAR FOAM. MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK. APPLY COOLING WATER TO SIDES OF CONTAINERS THAT ARE EXPOSED TO FLAMES UNTIL WELL AFTER FIRE IS OUT.

CE 196

FIRE FIGHTING EQUIPMENT----USE SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES.

SECTION 6: ACCIDENTAL SPILL OR RELEASE INSTRUCTIONS

STEPS TO BE TAKEN---- DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL. STOP LEAK IF YOU CAN DO IT WITHOUT RISK. TAKE UP WITH SAND OR OTHER NON-COMBUSTIBLE ABSORBENT MATERIALS AND PLACE INTO CONTAINERS FOR LATER DISPOSAL. SCRUB SPILL AREA WITH DETERGENT, FLUSH WITH COPIOUS AMOUNT OF WATER.

WASTE DISPOSAL METHOD ---- BURY OR INCINERATE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

CONTAINER REUSE METHOD----CONTAINERS SHOULD NOT BE REUSED WITHOUT PROFESSIONAL CLEANING AND CONDITIONING.

SECTION 7: HANDLING AND STORAGE

NO SPECIAL PRECAUTIONS ANTICIPATED. WEAR ALL PROPER PERSONAL PROCTECTION EQUIPMENTAS OUTLINED IN SECTION VIII

AND AVOID PHISICAL CONTACT WITH MATERIAL.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

RESPIRATORY---- NIOSH APPROVED DUST RESPIRATOR WHEN NEEDED.

SKIN----- ALWAYS WEAR IMPERVIOUS GLOVES AND APPROPRIATE EQUIPMENT TO PREVENT PROBABILITY OF PERSONAL CONTACT.

EYES ---- WEAR SIDE-SHIELD SAFETY GLASSES.

VENTILATION---- LOCAL EXHAUST SHOULD BE USED TO MAINTAIN EXPOSURE LIMITS AND TO DRAW SPRAY, AEROSOL, VAPORS OR DUSTS AWAY FROM WORKERS AND PREVENT ROUTINE INHALATION.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE--N/A VAPOR DENSITY---N/A VOLATILITY---- N/A FREEZE POINT--- N/A MELTING POINT---N/A BOILING POINT--N/A FLAMMABLE LIMITS--N/A ODOR---NONE APPEARANCE--POWDER SPECIFIC GRAV-- N/A EVAP. RATE--- N/A Ph OF PRODUCT—N/A

SECTION 10: STABILITY AND REACTIVITY

STABILITY------ STABLE UNDER NORMAL CONDITIONS CONDITIONS TO AVOID----- NONE KNOWN INCOMPATIBLE MATERIALS—--UNKNOWN HAZARDOUS DECOMPOSITION PRODUCTS---BURNING WILL PRODUCE OXIDES OF CARBON, NITROGEN, AND OTHER POTENATIALLY TOXIC FUMES. HAZARDOUS POLYMERIZATION----- WILL NOT UNDERGO POLYMERIZATION. CONDITIONS TO AVOID---NONE KNOWN

SECTION 11: TOXICOLOGICAL INFORMATION

ORAL LD50 (RAT) DERMAL LD50 EYE EFFECTS (RABBIT) SKIN EFFECTS (RABBIT) MUTAGENICITY INHALATION LC50 SKIN SENSITIZATION (GUINEA PIG) RESPIRATORY SENSITIZATION ADDITIONAL TOXICITY DATA SUPPLEMENTAL TEST DATA OTHER DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

SECTION 12: ECOLOGICAL DATA

BOD COD AQUATIC TOXICITY BIODEGRADABILITY PERSISTENCE SEWAGE TREATMENT OTHER DATA SUPPLEMENTAL TEST DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

Ecotoxicity

0% of the mixture consists of components(s) of unknown hazards to the aquatic environment **Toxicity to Algae** no data available **Toxicity to Fish** no data available **Toxicity to daphnia and other aquatic invertebrates**

Persistence and Degradability Bioaccumulation Other Adverse Effects No information available. No information available. No information available

SECTION 13: DISPOSAL AND ENVIRONMENTAL CONSIDERATION

Waste treatment

Waste Disposal Methods Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

Contaminated Packaging Do not re-use empty containers. Dispose of in accordance with local regulations.

SECTION 14: SHIPPING AND TRANSPORTATION INFORMATION IFS & CLOTHING BLA

DOT REGULATION (GROUND)--NOT REGULATED IATA REGULATION (AIR) -- NOT REGULATED IMDG/IMO REGULATION (WATER)-NOT REGULATED

DOT HAZARD CLASS ---- NON-HAZARDOUS DOT CLASSIFICATION ---- NON-HAZARDOUS MATERIAL COMMODITY CLASS----INK MATERIAL

SECTION 15: REGULATORY INFORMATION

REGULATORY LIST REFERENCE:

NOTE: WHEN NO COMPONENTS ARE SHOWN IN SPACE ABOVE THIS NOTE, NO FEDERAL OR STATE REPORTING REQUIREMENTS APPLY TO THIS PRODUCT. WHEN COMPONENTS ARE LISTED ABOVE, LIST NUMBERS SHOWN BELOW INDICATE APPLICABLE REGULATIONS.

LIST NUMBERS **1 ACCIDENTAL RELEASE SUBSTANCE** 2 CERCLA 304 HAZARDOUS SUBSTANCE(RQ) 3 RESERVED 4 CLEAN AIR ACT-SEC.111 VOLATILE ORGANIC COMPOUNDS 5 CLEAN AIR ACT-SEC.112 HAZ. AIR POLLUTANT (HAP, HAP CODE) 6 CLEAN AIR ACT-OZONE DEPLETING CHEMICAL(ODC) 7 CLEAN WATER ACT-RQ 8 CLEAN WATER ACT-PRIORITY POLLUTANT(PP)RQ 9 MARINE POLLUTANT (MP) 10 PSM HIGHLY HAZARDOUS CHEMICAL 11 RCRA HAZARDOUS WASTE (RCRA CODE) 12 SARA 302 EXTREMELY HAZARDOUS SUBSTANCE (EHS)(RQ) 13 SARA 313 TOXIC RELEASE INVENTORY (TRI)(TR CONC, TR THRESHOLD) 14 SOCMI CHEMICAL (CAA) 15 STATE LISTS CA-CALIFORNIA PROPOSITION 65, DE-DELAWARE, ID-IDAHO, ME-MAINE, MA-MASSACHUSETTS, MI-MICHIGAN,

MN-MINNESOTA, NJ-RTK NEW JERSEY HAZARDOUS SUBSTANCE LIST, NJ-TCPA NEW JERSEY EXTREMELY HAZARDOUS SUBSTANCE LIST, NY-NEW YORK, PA-PENNSYLVANIA, WA-WASHINGTON, WV-WEST VIRGINIA, WI-WISCONSIN 16 SUPPLEMENTAL REGULATORY INFORMATION(SRI)

T.S.C.A---- IN COMPLIANCE 0.S.H.A. HAZARD CLASSIFICATION: NON HAZARDOUS

SARA 311/312 HAZARD CATEGORIES:

IMMEDIATE/ACUTE HEALTH HAZARD:	NO
CHRONIC/ DELAYED HAZARD:	NO
FLAMMABLE:	NO
REACTIVITY HAZARD:	NO
OXIDIZER:	NO

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65 This product does not contain any Proposition 65 chemicals

SECTION 16: OTHER INFORMATION

LAST REVISION DATE. 07/01/2015

HMIS RATINGS: HEALTH: 1 Flammability: 1 Physical Hazard: 0

PERSONAL PROTECTION: F

DISCLAIMER:

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END OF MSDS.

************ SAFETY DATA SHEET ************

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME------ REACTIVE NAVY HR PR130 Strong Navy

Supplier : Dharma Trading Co. 1805 S. McDowell Blvd. Ext. Petaluma, CA 94954 Tel: 707-293-0390 Fax : 707-283-0379 Email : service@dharmatrading.com

Emergency number: (800) 424-9300

SECTION 2: HAZARD INDENTIFICATION

Classification:

Skin corrosion/irritation-----Category 2

Serious eye damage /eye irritation-----Category 2

EMERGENCY OVERVIEW

signal word WARNING

Hazard statements : H315 – Causes skin irritation H319 - Causes serious eye irritation



Appearance powder

Physical State Powder

Odor None

PPLIES & CLOTHING BLANK

Precautionary statements

P310 – Immediately call a POISON CENTER or doctor/physician

P302+ P352 - IF ON SKIN: Wash with plenty of soap and water

P321- Specific treatment (see supplemental first aid instructions on this label)

P332+P313 – if skin irritation occurs: Get medical advice/attention

P362 - Take off contaminated clothing and wash before reuse

P264 – Wash face, hands and any exposed skin thoroughly after handling

P280 – Wear protective gloves/protective clothing/eye protection/face protection

P305 +P351 +P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 +P313 – If eye irritation persists: Get medical advice/attention

Hazards Not Otherwise Classified (HNOC)

OTHER INFORMATION

Unknown Acute Toxicity

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

CHEMICAL NAME REACTIVE NAVY HR PR130 Strong Navy C. A. S .# PROPRIETARY MIX

SECTION 4: FIRST AID MEASURES

First aid measures for different exposure routes.

EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.

SKIN: WASH WITH MILD SOAP AND WATER.IF IRRITATION OCCUR GET MEDICAL ATTENTION. IF CLOTHING IS CONTAMINATED, REMOVE AND WASH BEFORE RE-USE.

INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.

INGESTION: RINSE MOUTH. GIVE PLENTY OF WATER TO DRINK. GET MEDICAL ATTENTION. IF UNCONSCIOUS, DO NOT GIVE ANYTHING TO DRINK.GET IMMEDIATE MEDICAL ATTENTION.

SECTION 5: FIRE FIGHTING MEASURES

IN CASE OF FIRE----- KEEP UNNECESSARY PEOPLE AWAY.ISOLATE HAZARD AREA AND DENY ENTRY. STAY UPWIND, OUT OF LOW AREAS, AND VENTILATE CLOSED SPACES BEFORE ENTERING.

FIRE FIGHTING PROCEDURE-----DRY CHEMICAL,CO2,WATER SPRAY OR REGULAR FOAM. MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK. APPLY COOLING WATER TO SIDES OF CONTAINERS THAT ARE EXPOSED TO FLAMES UNTIL WELL AFTER FIRE IS OUT.

CE-196

FIRE FIGHTING EQUIPMENT----USE SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES.

SECTION 6: ACCIDENTAL SPILL OR RELEASE INSTRUCTIONS

STEPS TO BE TAKEN---- DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL. STOP LEAK IF YOU CAN DO IT WITHOUT RISK. TAKE UP WITH SAND OR OTHER NON-COMBUSTIBLE ABSORBENT MATERIALS AND PLACE INTO CONTAINERS FOR LATER DISPOSAL. SCRUB SPILL AREA WITH DETERGENT, FLUSH WITH COPIOUS AMOUNT OF WATER.

WASTE DISPOSAL METHOD ---- BURY OR INCINERATE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

CONTAINER REUSE METHOD----CONTAINERS SHOULD NOT BE REUSED WITHOUT PROFESSIONAL CLEANING AND CONDITIONING.

SECTION 7: HANDLING AND STORAGE

NO SPECIAL PRECAUTIONS ANTICIPATED. WEAR ALL PROPER PERSONAL PROCTECTION EQUIPMENTAS OUTLINED IN SECTION VIII

AND AVOID PHISICAL CONTACT WITH MATERIAL.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

RESPIRATORY---- NIOSH APPROVED DUST RESPIRATOR WHEN NEEDED.

SKIN----- ALWAYS WEAR IMPERVIOUS GLOVES AND APPROPRIATE EQUIPMENT TO PREVENT PROBABILITY OF PERSONAL CONTACT.

EYES ---- WEAR SIDE-SHIELD SAFETY GLASSES.

VENTILATION---- LOCAL EXHAUST SHOULD BE USED TO MAINTAIN EXPOSURE LIMITS AND TO DRAW SPRAY, AEROSOL, VAPORS OR DUSTS AWAY FROM WORKERS AND PREVENT ROUTINE INHALATION.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE--N/A VAPOR DENSITY---N/A VOLATILITY---- N/A FREEZE POINT--- N/A MELTING POINT---N/A BOILING POINT--N/A FLAMMABLE LIMITS--N/A ODOR---NONE APPEARANCE--POWDER SPECIFIC GRAV-- N/A EVAP. RATE--- N/A Ph OF PRODUCT—N/A

SECTION 10: STABILITY AND REACTIVITY

STABILITY------ STABLE UNDER NORMAL CONDITIONS CONDITIONS TO AVOID----- NONE KNOWN INCOMPATIBLE MATERIALS—--UNKNOWN HAZARDOUS DECOMPOSITION PRODUCTS---BURNING WILL PRODUCE OXIDES OF CARBON, NITROGEN, AND OTHER POTENATIALLY TOXIC FUMES. HAZARDOUS POLYMERIZATION----- WILL NOT UNDERGO POLYMERIZATION. CONDITIONS TO AVOID---NONE KNOWN

SECTION 11: TOXICOLOGICAL INFORMATION

ORAL LD50 (RAT) DERMAL LD50 EYE EFFECTS (RABBIT) SKIN EFFECTS (RABBIT) MUTAGENICITY INHALATION LC50 SKIN SENSITIZATION (GUINEA PIG) RESPIRATORY SENSITIZATION ADDITIONAL TOXICITY DATA SUPPLEMENTAL TEST DATA OTHER DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

SECTION 12: ECOLOGICAL DATA

BOD COD AQUATIC TOXICITY BIODEGRADABILITY PERSISTENCE SEWAGE TREATMENT OTHER DATA SUPPLEMENTAL TEST DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

Ecotoxicity

0% of the mixture consists of components(s) of unknown hazards to the aquatic environment **Toxicity to Algae** no data available **Toxicity to Fish** no data available **Toxicity to daphnia and other aquatic invertebrates**

Persistence and Degradability Bioaccumulation Other Adverse Effects No information available. No information available. No information available

SECTION 13: DISPOSAL AND ENVIRONMENTAL CONSIDERATION

Waste treatment

Waste Disposal Methods Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

Contaminated Packaging Do not re-use empty containers. Dispose of in accordance with local regulations.

SECTION 14: SHIPPING AND TRANSPORTATION INFORMATION IFS & CLOTHING BLA

DOT REGULATION (GROUND)--NOT REGULATED IATA REGULATION (AIR) -- NOT REGULATED IMDG/IMO REGULATION (WATER)-NOT REGULATED

DOT HAZARD CLASS ---- NON-HAZARDOUS DOT CLASSIFICATION ---- NON-HAZARDOUS MATERIAL COMMODITY CLASS----INK MATERIAL

SECTION 15: REGULATORY INFORMATION

REGULATORY LIST REFERENCE:

NOTE: WHEN NO COMPONENTS ARE SHOWN IN SPACE ABOVE THIS NOTE, NO FEDERAL OR STATE REPORTING REQUIREMENTS APPLY TO THIS PRODUCT. WHEN COMPONENTS ARE LISTED ABOVE, LIST NUMBERS SHOWN BELOW INDICATE APPLICABLE REGULATIONS.

LIST NUMBERS **1 ACCIDENTAL RELEASE SUBSTANCE** 2 CERCLA 304 HAZARDOUS SUBSTANCE(RQ) 3 RESERVED 4 CLEAN AIR ACT-SEC.111 VOLATILE ORGANIC COMPOUNDS 5 CLEAN AIR ACT-SEC.112 HAZ. AIR POLLUTANT (HAP, HAP CODE) 6 CLEAN AIR ACT-OZONE DEPLETING CHEMICAL(ODC) 7 CLEAN WATER ACT-RQ 8 CLEAN WATER ACT-PRIORITY POLLUTANT(PP)RQ 9 MARINE POLLUTANT (MP) 10 PSM HIGHLY HAZARDOUS CHEMICAL 11 RCRA HAZARDOUS WASTE (RCRA CODE) 12 SARA 302 EXTREMELY HAZARDOUS SUBSTANCE (EHS)(RQ) 13 SARA 313 TOXIC RELEASE INVENTORY (TRI)(TR CONC, TR THRESHOLD) 14 SOCMI CHEMICAL (CAA) 15 STATE LISTS CA-CALIFORNIA PROPOSITION 65, DE-DELAWARE, ID-IDAHO, ME-MAINE, MA-MASSACHUSETTS, MI-MICHIGAN,

MN-MINNESOTA, NJ-RTK NEW JERSEY HAZARDOUS SUBSTANCE LIST, NJ-TCPA NEW JERSEY EXTREMELY HAZARDOUS SUBSTANCE LIST, NY-NEW YORK, PA-PENNSYLVANIA, WA-WASHINGTON, WV-WEST VIRGINIA, WI-WISCONSIN 16 SUPPLEMENTAL REGULATORY INFORMATION(SRI)

T.S.C.A---- IN COMPLIANCE 0.S.H.A. HAZARD CLASSIFICATION: NON HAZARDOUS

SARA 311/312 HAZARD CATEGORIES:

IMMEDIATE/ACUTE HEALTH HAZARD:	NO
CHRONIC/ DELAYED HAZARD:	NO
FLAMMABLE:	NO
REACTIVITY HAZARD:	NO
OXIDIZER:	NO

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65 This product does not contain any Proposition 65 chemicals

SECTION 16: OTHER INFORMATION

LAST REVISION DATE. 07/01/2015

HMIS RATINGS: HEALTH: 1 Flammability: 1 Physical Hazard: 0

PERSONAL PROTECTION: F

DISCLAIMER:

THE INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE BASED UPON DATA BELIEVED TO BE CORRECT. HOWEVER, NO GUARANTEE OR WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED, IS MADE WITH RESPECT TO THE INFORMATION CONTAINED HEREIN. THIS MATERIAL SAFETY DATA SHEET WAS PREPARED TO COMPLY WITH THE OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910, 1200 AND SUPESEDES ANY PREVIOUS INFORMATION. PREVIOUSLY DATED SHEETS ARE INVALID AND INAPPLICABLE.

END OF MSDS.

************ SAFETY DATA SHEET ************

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME------ REACTIVE ORANGE 4 PR6 Deep Orange

Supplier : Dharma Trading Co. 1805 S. McDowell Blvd. Ext. Petaluma, CA 94954 Tel: 707-293-0390 Fax : 707-283-0379 Email : service@dharmatrading.com

Emergency number: (800) 424-9300

SECTION 2: HAZARD INDENTIFICATION

Classification:

Skin corrosion/irritation-----Category 2

Serious eye damage /eye irritation-----Category 2

EMERGENCY OVERVIEW

signal word WARNING

Hazard statements : H315 – Causes skin irritation H319 - Causes serious eye irritation



Appearance powder

Physical State Powder

Odor None

PPLIES & CLOTHING BLANK

Precautionary statements

P310 – Immediately call a POISON CENTER or doctor/physician

P302+ P352 - IF ON SKIN: Wash with plenty of soap and water

P321- Specific treatment (see supplemental first aid instructions on this label)

P332+P313 – if skin irritation occurs: Get medical advice/attention

P362 - Take off contaminated clothing and wash before reuse

P264 – Wash face, hands and any exposed skin thoroughly after handling

P280 – Wear protective gloves/protective clothing/eye protection/face protection

P305 +P351 +P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 +P313 – If eye irritation persists: Get medical advice/attention

Hazards Not Otherwise Classified (HNOC)

OTHER INFORMATION

Unknown Acute Toxicity

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

CHEMICAL NAMEREACTIVE ORANGE4 PR6 Deep OrangeC. A. S .#70616-90-9

SECTION 4: FIRST AID MEASURES

First aid measures for different exposure routes.

EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.

SKIN: WASH WITH MILD SOAP AND WATER.IF IRRITATION OCCUR GET MEDICAL ATTENTION. IF CLOTHING IS CONTAMINATED, REMOVE AND WASH BEFORE RE-USE.

INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.

INGESTION: RINSE MOUTH. GIVE PLENTY OF WATER TO DRINK. GET MEDICAL ATTENTION. IF UNCONSCIOUS, DO NOT GIVE ANYTHING TO DRINK.GET IMMEDIATE MEDICAL ATTENTION.

SECTION 5: FIRE FIGHTING MEASURES

IN CASE OF FIRE----- KEEP UNNECESSARY PEOPLE AWAY.ISOLATE HAZARD AREA AND DENY ENTRY. STAY UPWIND, OUT OF LOW AREAS, AND VENTILATE CLOSED SPACES BEFORE ENTERING.

FIRE FIGHTING PROCEDURE-----DRY CHEMICAL,CO2,WATER SPRAY OR REGULAR FOAM. MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK. APPLY COOLING WATER TO SIDES OF CONTAINERS THAT ARE EXPOSED TO FLAMES UNTIL WELL AFTER FIRE IS OUT.

Land CE 196

FIRE FIGHTING EQUIPMENT----USE SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES.

SECTION 6: ACCIDENTAL SPILL OR RELEASE INSTRUCTIONS

STEPS TO BE TAKEN---- DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL. STOP LEAK IF YOU CAN DO IT WITHOUT RISK. TAKE UP WITH SAND OR OTHER NON-COMBUSTIBLE ABSORBENT MATERIALS AND PLACE INTO CONTAINERS FOR LATER DISPOSAL. SCRUB SPILL AREA WITH DETERGENT, FLUSH WITH COPIOUS AMOUNT OF WATER.

WASTE DISPOSAL METHOD ---- BURY OR INCINERATE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

CONTAINER REUSE METHOD----CONTAINERS SHOULD NOT BE REUSED WITHOUT PROFESSIONAL CLEANING AND CONDITIONING.

SECTION 7: HANDLING AND STORAGE

NO SPECIAL PRECAUTIONS ANTICIPATED. WEAR ALL PROPER PERSONAL PROCTECTION EQUIPMENTAS OUTLINED IN SECTION VIII

AND AVOID PHISICAL CONTACT WITH MATERIAL.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

RESPIRATORY---- NIOSH APPROVED DUST RESPIRATOR WHEN NEEDED.

SKIN----- ALWAYS WEAR IMPERVIOUS GLOVES AND APPROPRIATE EQUIPMENT TO PREVENT PROBABILITY OF PERSONAL CONTACT.

EYES ---- WEAR SIDE-SHIELD SAFETY GLASSES.

VENTILATION---- LOCAL EXHAUST SHOULD BE USED TO MAINTAIN EXPOSURE LIMITS AND TO DRAW SPRAY, AEROSOL, VAPORS OR DUSTS AWAY FROM WORKERS AND PREVENT ROUTINE INHALATION.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE--N/A VAPOR DENSITY---N/A VOLATILITY---- N/A FREEZE POINT--- N/A MELTING POINT---N/A BOILING POINT--N/A FLAMMABLE LIMITS--N/A ODOR---NONE APPEARANCE--POWDER SPECIFIC GRAV-- N/A EVAP. RATE--- N/A Ph OF PRODUCT—N/A

SECTION 10: STABILITY AND REACTIVITY

STABILITY------ STABLE UNDER NORMAL CONDITIONS CONDITIONS TO AVOID----- NONE KNOWN INCOMPATIBLE MATERIALS—--UNKNOWN HAZARDOUS DECOMPOSITION PRODUCTS---BURNING WILL PRODUCE OXIDES OF CARBON, NITROGEN, AND OTHER POTENATIALLY TOXIC FUMES. HAZARDOUS POLYMERIZATION----- WILL NOT UNDERGO POLYMERIZATION. CONDITIONS TO AVOID---NONE KNOWN

SECTION 11: TOXICOLOGICAL INFORMATION

ORAL LD50 (RAT) DERMAL LD50 EYE EFFECTS (RABBIT) SKIN EFFECTS (RABBIT) MUTAGENICITY INHALATION LC50 SKIN SENSITIZATION (GUINEA PIG) RESPIRATORY SENSITIZATION ADDITIONAL TOXICITY DATA SUPPLEMENTAL TEST DATA OTHER DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

SECTION 12: ECOLOGICAL DATA

BOD COD AQUATIC TOXICITY BIODEGRADABILITY PERSISTENCE SEWAGE TREATMENT OTHER DATA SUPPLEMENTAL TEST DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

Ecotoxicity

0% of the mixture consists of components(s) of unknown hazards to the aquatic environment **Toxicity to Algae** no data available **Toxicity to Fish** no data available **Toxicity to daphnia and other aquatic invertebrates**

Persistence and Degradability Bioaccumulation Other Adverse Effects No information available. No information available. No information available

SECTION 13: DISPOSAL AND ENVIRONMENTAL CONSIDERATION

Waste treatment

Waste Disposal Methods Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

Contaminated Packaging Do not re-use empty containers. Dispose of in accordance with local regulations.

SECTION 14: SHIPPING AND TRANSPORTATION INFORMATION IFS & CLOTHING BLA

DOT REGULATION (GROUND)--NOT REGULATED IATA REGULATION (AIR) -- NOT REGULATED IMDG/IMO REGULATION (WATER)-NOT REGULATED

DOT HAZARD CLASS ---- NON-HAZARDOUS DOT CLASSIFICATION ---- NON-HAZARDOUS MATERIAL COMMODITY CLASS----INK MATERIAL

SECTION 15: REGULATORY INFORMATION

REGULATORY LIST REFERENCE:

NOTE: WHEN NO COMPONENTS ARE SHOWN IN SPACE ABOVE THIS NOTE, NO FEDERAL OR STATE REPORTING REQUIREMENTS APPLY TO THIS PRODUCT. WHEN COMPONENTS ARE LISTED ABOVE, LIST NUMBERS SHOWN BELOW INDICATE APPLICABLE REGULATIONS.

LIST NUMBERS **1 ACCIDENTAL RELEASE SUBSTANCE** 2 CERCLA 304 HAZARDOUS SUBSTANCE(RQ) 3 RESERVED 4 CLEAN AIR ACT-SEC.111 VOLATILE ORGANIC COMPOUNDS 5 CLEAN AIR ACT-SEC.112 HAZ. AIR POLLUTANT (HAP, HAP CODE) 6 CLEAN AIR ACT-OZONE DEPLETING CHEMICAL(ODC) 7 CLEAN WATER ACT-RQ 8 CLEAN WATER ACT-PRIORITY POLLUTANT(PP)RQ 9 MARINE POLLUTANT (MP) 10 PSM HIGHLY HAZARDOUS CHEMICAL 11 RCRA HAZARDOUS WASTE (RCRA CODE) 12 SARA 302 EXTREMELY HAZARDOUS SUBSTANCE (EHS)(RQ) 13 SARA 313 TOXIC RELEASE INVENTORY (TRI)(TR CONC, TR THRESHOLD) 14 SOCMI CHEMICAL (CAA) 15 STATE LISTS CA-CALIFORNIA PROPOSITION 65, DE-DELAWARE, ID-IDAHO, ME-MAINE, MA-MASSACHUSETTS, MI-MICHIGAN,

MN-MINNESOTA, NJ-RTK NEW JERSEY HAZARDOUS SUBSTANCE LIST, NJ-TCPA NEW JERSEY EXTREMELY HAZARDOUS SUBSTANCE LIST, NY-NEW YORK, PA-PENNSYLVANIA, WA-WASHINGTON, WV-WEST VIRGINIA, WI-WISCONSIN 16 SUPPLEMENTAL REGULATORY INFORMATION(SRI)

T.S.C.A---- IN COMPLIANCE 0.S.H.A. HAZARD CLASSIFICATION: NON HAZARDOUS

SARA 311/312 HAZARD CATEGORIES:

IMMEDIATE/ACUTE HEALTH HAZARD:	NO
CHRONIC/ DELAYED HAZARD:	NO
FLAMMABLE:	NO
REACTIVITY HAZARD:	NO
OXIDIZER:	NO

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65 This product does not contain any Proposition 65 chemicals

SECTION 16: OTHER INFORMATION

LAST REVISION DATE. 07/01/2015

HMIS RATINGS: HEALTH: 1 Flammability: 1 Physical Hazard: 0

PERSONAL PROTECTION: F

DISCLAIMER:

THE INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE BASED UPON DATA BELIEVED TO BE CORRECT. HOWEVER, NO GUARANTEE OR WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED, IS MADE WITH RESPECT TO THE INFORMATION CONTAINED HEREIN. THIS MATERIAL SAFETY DATA SHEET WAS PREPARED TO COMPLY WITH THE OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910, 1200 AND SUPESEDES ANY PREVIOUS INFORMATION. PREVIOUSLY DATED SHEETS ARE INVALID AND INAPPLICABLE.

END OF MSDS.

************ SAFETY DATA SHEET ************

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME------ REACTIVE ORANGE 86 PR4 Deep Yellow

Supplier : Dharma Trading Co. 1805 S. McDowell Blvd. Ext. Petaluma, CA 94954 Tel: 707-293-0390 Fax : 707-283-0379 Email : service@dharmatrading.com

Emergency number: (800) 424-9300

SECTION 2: HAZARD INDENTIFICATION

Classification:

Skin corrosion/irritation-----Category 2

Serious eye damage /eye irritation-----Category 2

EMERGENCY OVERVIEW

signal word WARNING

Hazard statements : H315 – Causes skin irritation H319 - Causes serious eye irritation



Appearance powder

Physical State Powder

Odor None

PPLIES & CLOTHING BLANK

Precautionary statements

P310 – Immediately call a POISON CENTER or doctor/physician

P302+ P352 - IF ON SKIN: Wash with plenty of soap and water

P321- Specific treatment (see supplemental first aid instructions on this label)

P332+P313 – if skin irritation occurs: Get medical advice/attention

P362 - Take off contaminated clothing and wash before reuse

P264 – Wash face, hands and any exposed skin thoroughly after handling

P280 – Wear protective gloves/protective clothing/eye protection/face protection

P305 +P351 +P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 +P313 – If eye irritation persists: Get medical advice/attention

Hazards Not Otherwise Classified (HNOC)

OTHER INFORMATION

Unknown Acute Toxicity

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

 CHEMICAL NAME
 REACTIVE
 ORANGE
 86 PR4 Deep Yellow

 C. A. S. #
 83929-91-3

SECTION 4: FIRST AID MEASURES

First aid measures for different exposure routes.

EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.

SKIN: WASH WITH MILD SOAP AND WATER.IF IRRITATION OCCUR GET MEDICAL ATTENTION. IF CLOTHING IS CONTAMINATED, REMOVE AND WASH BEFORE RE-USE.

INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.

INGESTION: RINSE MOUTH. GIVE PLENTY OF WATER TO DRINK. GET MEDICAL ATTENTION. IF UNCONSCIOUS, DO NOT GIVE ANYTHING TO DRINK.GET IMMEDIATE MEDICAL ATTENTION.

SECTION 5: FIRE FIGHTING MEASURES

IN CASE OF FIRE----- KEEP UNNECESSARY PEOPLE AWAY.ISOLATE HAZARD AREA AND DENY ENTRY. STAY UPWIND, OUT OF LOW AREAS, AND VENTILATE CLOSED SPACES BEFORE ENTERING.

FIRE FIGHTING PROCEDURE-----DRY CHEMICAL,CO2,WATER SPRAY OR REGULAR FOAM. MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK. APPLY COOLING WATER TO SIDES OF CONTAINERS THAT ARE EXPOSED TO FLAMES UNTIL WELL AFTER FIRE IS OUT.

. F. 196

FIRE FIGHTING EQUIPMENT----USE SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES.

SECTION 6: ACCIDENTAL SPILL OR RELEASE INSTRUCTIONS

STEPS TO BE TAKEN---- DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL. STOP LEAK IF YOU CAN DO IT WITHOUT RISK. TAKE UP WITH SAND OR OTHER NON-COMBUSTIBLE ABSORBENT MATERIALS AND PLACE INTO CONTAINERS FOR LATER DISPOSAL. SCRUB SPILL AREA WITH DETERGENT, FLUSH WITH COPIOUS AMOUNT OF WATER.

WASTE DISPOSAL METHOD ---- BURY OR INCINERATE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

CONTAINER REUSE METHOD ---- CONTAINERS SHOULD NOT BE REUSED WITHOUT PROFESSIONAL CLEANING AND CONDITIONING.

SECTION 7: HANDLING AND STORAGE

NO SPECIAL PRECAUTIONS ANTICIPATED. WEAR ALL PROPER PERSONAL PROCTECTION EQUIPMENTAS OUTLINED IN SECTION VIII

AND AVOID PHISICAL CONTACT WITH MATERIAL.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

RESPIRATORY---- NIOSH APPROVED DUST RESPIRATOR WHEN NEEDED.

SKIN----- ALWAYS WEAR IMPERVIOUS GLOVES AND APPROPRIATE EQUIPMENT TO PREVENT PROBABILITY OF PERSONAL CONTACT.

EYES----WEAR SIDE-SHIELD SAFETY GLASSES.

VENTILATION---- LOCAL EXHAUST SHOULD BE USED TO MAINTAIN EXPOSURE LIMITS AND TO DRAW SPRAY, AEROSOL, VAPORS OR DUSTS AWAY FROM WORKERS AND PREVENT ROUTINE INHALATION.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE--N/A VAPOR DENSITY---N/A VOLATILITY---- N/A FREEZE POINT--- N/A MELTING POINT---N/A BOILING POINT--N/A FLAMMABLE LIMITS--N/A ODOR---NONE APPEARANCE--POWDER SPECIFIC GRAV-- N/A EVAP. RATE--- N/A Ph OF PRODUCT—N/A

SECTION 10: STABILITY AND REACTIVITY

STABILITY------ STABLE UNDER NORMAL CONDITIONS CONDITIONS TO AVOID----- NONE KNOWN INCOMPATIBLE MATERIALS—--UNKNOWN HAZARDOUS DECOMPOSITION PRODUCTS---BURNING WILL PRODUCE OXIDES OF CARBON, NITROGEN, AND OTHER POTENATIALLY TOXIC FUMES. HAZARDOUS POLYMERIZATION----- WILL NOT UNDERGO POLYMERIZATION. CONDITIONS TO AVOID---NONE KNOWN

SECTION 11: TOXICOLOGICAL INFORMATION

ORAL LD50 (RAT) DERMAL LD50 EYE EFFECTS (RABBIT) SKIN EFFECTS (RABBIT) MUTAGENICITY INHALATION LC50 SKIN SENSITIZATION (GUINEA PIG) RESPIRATORY SENSITIZATION ADDITIONAL TOXICITY DATA SUPPLEMENTAL TEST DATA OTHER DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

SECTION 12: ECOLOGICAL DATA

BOD COD AQUATIC TOXICITY BIODEGRADABILITY PERSISTENCE SEWAGE TREATMENT OTHER DATA SUPPLEMENTAL TEST DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

Ecotoxicity

0% of the mixture consists of components(s) of unknown hazards to the aquatic environment **Toxicity to Algae** no data available **Toxicity to Fish** no data available **Toxicity to daphnia and other aquatic invertebrates**

Persistence and Degradability Bioaccumulation Other Adverse Effects No information available. No information available. No information available

SECTION 13: DISPOSAL AND ENVIRONMENTAL CONSIDERATION

Waste treatment

Waste Disposal Methods Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

Contaminated Packaging Do not re-use empty containers. Dispose of in accordance with local regulations.

SECTION 14: SHIPPING AND TRANSPORTATION INFORMATION IFS & CLOTHING BLA

DOT REGULATION (GROUND)--NOT REGULATED IATA REGULATION (AIR) -- NOT REGULATED IMDG/IMO REGULATION (WATER)-NOT REGULATED

DOT HAZARD CLASS ---- NON-HAZARDOUS DOT CLASSIFICATION ---- NON-HAZARDOUS MATERIAL COMMODITY CLASS----INK MATERIAL

SECTION 15: REGULATORY INFORMATION

REGULATORY LIST REFERENCE:

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LIST NUMBERS **1 ACCIDENTAL RELEASE SUBSTANCE** 2 CERCLA 304 HAZARDOUS SUBSTANCE(RQ) 3 RESERVED 4 CLEAN AIR ACT-SEC.111 VOLATILE ORGANIC COMPOUNDS 5 CLEAN AIR ACT-SEC.112 HAZ. AIR POLLUTANT (HAP, HAP CODE) 6 CLEAN AIR ACT-OZONE DEPLETING CHEMICAL(ODC) 7 CLEAN WATER ACT-RQ 8 CLEAN WATER ACT-PRIORITY POLLUTANT(PP)RQ 9 MARINE POLLUTANT (MP) 10 PSM HIGHLY HAZARDOUS CHEMICAL 11 RCRA HAZARDOUS WASTE (RCRA CODE) 12 SARA 302 EXTREMELY HAZARDOUS SUBSTANCE (EHS)(RQ) 13 SARA 313 TOXIC RELEASE INVENTORY (TRI)(TR CONC, TR THRESHOLD) 14 SOCMI CHEMICAL (CAA) 15 STATE LISTS CA-CALIFORNIA PROPOSITION 65, DE-DELAWARE, ID-IDAHO, ME-MAINE, MA-MASSACHUSETTS, MI-MICHIGAN,

MN-MINNESOTA, NJ-RTK NEW JERSEY HAZARDOUS SUBSTANCE LIST, NJ-TCPA NEW JERSEY EXTREMELY HAZARDOUS SUBSTANCE LIST, NY-NEW YORK, PA-PENNSYLVANIA, WA-WASHINGTON, WV-WEST VIRGINIA, WI-WISCONSIN 16 SUPPLEMENTAL REGULATORY INFORMATION(SRI)

T.S.C.A---- IN COMPLIANCE 0.S.H.A. HAZARD CLASSIFICATION: NON HAZARDOUS

SARA 311/312 HAZARD CATEGORIES:

IMMEDIATE/ACUTE HEALTH HAZARD:	NO
CHRONIC/ DELAYED HAZARD:	NO
FLAMMABLE:	NO
REACTIVITY HAZARD:	NO
OXIDIZER:	NO

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65 This product does not contain any Proposition 65 chemicals

SECTION 16: OTHER INFORMATION

LAST REVISION DATE. 07/01/2015

HMIS RATINGS: HEALTH: 1 Flammability: 1 Physical Hazard: 0

PERSONAL PROTECTION: F

DISCLAIMER:

THE INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE BASED UPON DATA BELIEVED TO BE CORRECT. HOWEVER, NO GUARANTEE OR WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED, IS MADE WITH RESPECT TO THE INFORMATION CONTAINED HEREIN. THIS MATERIAL SAFETY DATA SHEET WAS PREPARED TO COMPLY WITH THE OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910, 1200 AND SUPESEDES ANY PREVIOUS INFORMATION. PREVIOUSLY DATED SHEETS ARE INVALID AND INAPPLICABLE.

END OF MSDS.

************ SAFETY DATA SHEET ************

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME------ REACTIVE RED 11/AA PR13 Fuchsia Red

Supplier : Dharma Trading Co. 1805 S. McDowell Blvd. Ext. Petaluma, CA 94954 Tel: 707-293-0390 Fax : 707-283-0379 Email : service@dharmatrading.com

Emergency number: (800) 424-9300

SECTION 2: HAZARD INDENTIFICATION

Classification:

Skin corrosion/irritation-----Category 2

Serious eye damage /eye irritation-----Category 2

EMERGENCY OVERVIEW

signal word WARNING

Hazard statements : H315 – Causes skin irritation H319 - Causes serious eye irritation



Appearance powder

Physical State Powder

Odor None

PPLIES & CLOTHING BLANK

Precautionary statements

P310 – Immediately call a POISON CENTER or doctor/physician

P302+ P352 - IF ON SKIN: Wash with plenty of soap and water

P321- Specific treatment (see supplemental first aid instructions on this label)

P332+P313 – if skin irritation occurs: Get medical advice/attention

P362 - Take off contaminated clothing and wash before reuse

P264 - Wash face, hands and any exposed skin thoroughly after handling

P280 – Wear protective gloves/protective clothing/eye protection/face protection

P305 +P351 +P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 +P313 – If eye irritation persists: Get medical advice/attention

Hazards Not Otherwise Classified (HNOC)

OTHER INFORMATION

Unknown Acute Toxicity

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

 CHEMICAL NAME
 Reactive Red 11 PR13 Fuchsia Red

 C. A. S .#
 12226-08-3

SECTION 4: FIRST AID MEASURES

First aid measures for different exposure routes.

EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.

SKIN: WASH WITH MILD SOAP AND WATER.IF IRRITATION OCCUR GET MEDICAL ATTENTION. IF CLOTHING IS CONTAMINATED, REMOVE AND WASH BEFORE RE-USE.

INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.

INGESTION: RINSE MOUTH. GIVE PLENTY OF WATER TO DRINK. GET MEDICAL ATTENTION. IF UNCONSCIOUS, DO NOT GIVE ANYTHING TO DRINK.GET IMMEDIATE MEDICAL ATTENTION.

SECTION 5: FIRE FIGHTING MEASURES

IN CASE OF FIRE----- KEEP UNNECESSARY PEOPLE AWAY.ISOLATE HAZARD AREA AND DENY ENTRY. STAY UPWIND, OUT OF LOW AREAS, AND VENTILATE CLOSED SPACES BEFORE ENTERING.

FIRE FIGHTING PROCEDURE-----DRY CHEMICAL,CO2,WATER SPRAY OR REGULAR FOAM. MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK. APPLY COOLING WATER TO SIDES OF CONTAINERS THAT ARE EXPOSED TO FLAMES UNTIL WELL AFTER FIRE IS OUT.

FIRE FIGHTING EQUIPMENT----USE SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES.

SECTION 6: ACCIDENTAL SPILL OR RELEASE INSTRUCTIONS

STEPS TO BE TAKEN---- DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL. STOP LEAK IF YOU CAN DO IT WITHOUT RISK. TAKE UP WITH SAND OR OTHER NON-COMBUSTIBLE ABSORBENT MATERIALS AND PLACE INTO CONTAINERS FOR LATER DISPOSAL. SCRUB SPILL AREA WITH DETERGENT, FLUSH WITH COPIOUS AMOUNT OF WATER.

WASTE DISPOSAL METHOD ---- BURY OR INCINERATE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

CONTAINER REUSE METHOD----CONTAINERS SHOULD NOT BE REUSED WITHOUT PROFESSIONAL CLEANING AND CONDITIONING.

SECTION 7: HANDLING AND STORAGE

NO SPECIAL PRECAUTIONS ANTICIPATED. WEAR ALL PROPER PERSONAL PROCTECTION EQUIPMENTAS OUTLINED IN SECTION VIII

AND AVOID PHISICAL CONTACT WITH MATERIAL.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

RESPIRATORY---- NIOSH APPROVED DUST RESPIRATOR WHEN NEEDED.

SKIN----- ALWAYS WEAR IMPERVIOUS GLOVES AND APPROPRIATE EQUIPMENT TO PREVENT PROBABILITY OF PERSONAL CONTACT.

EYES----WEAR SIDE-SHIELD SAFETY GLASSES.

VENTILATION---- LOCAL EXHAUST SHOULD BE USED TO MAINTAIN EXPOSURE LIMITS AND TO DRAW SPRAY, AEROSOL, VAPORS OR DUSTS AWAY FROM WORKERS AND PREVENT ROUTINE INHALATION.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE--N/A VAPOR DENSITY---N/A VOLATILITY---- N/A FREEZE POINT--- N/A MELTING POINT---N/A BOILING POINT--N/A FLAMMABLE LIMITS--N/A ODOR---NONE APPEARANCE--POWDER SPECIFIC GRAV-- N/A EVAP. RATE--- N/A Ph OF PRODUCT—N/A

SECTION 10: STABILITY AND REACTIVITY

STABILITY------ STABLE UNDER NORMAL CONDITIONS CONDITIONS TO AVOID----- NONE KNOWN INCOMPATIBLE MATERIALS—--UNKNOWN HAZARDOUS DECOMPOSITION PRODUCTS---BURNING WILL PRODUCE OXIDES OF CARBON, NITROGEN, AND OTHER POTENATIALLY TOXIC FUMES. HAZARDOUS POLYMERIZATION----- WILL NOT UNDERGO POLYMERIZATION. CONDITIONS TO AVOID---NONE KNOWN

SECTION 11: TOXICOLOGICAL INFORMATION

ORAL LD50 (RAT) DERMAL LD50 EYE EFFECTS (RABBIT) SKIN EFFECTS (RABBIT) MUTAGENICITY INHALATION LC50 SKIN SENSITIZATION (GUINEA PIG) RESPIRATORY SENSITIZATION ADDITIONAL TOXICITY DATA SUPPLEMENTAL TEST DATA OTHER DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

SECTION 12: ECOLOGICAL DATA

BOD COD AQUATIC TOXICITY BIODEGRADABILITY PERSISTENCE SEWAGE TREATMENT OTHER DATA SUPPLEMENTAL TEST DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

Ecotoxicity

0% of the mixture consists of components(s) of unknown hazards to the aquatic environment **Toxicity to Algae** no data available **Toxicity to Fish** no data available **Toxicity to daphnia and other aquatic invertebrates**

Persistence and Degradability Bioaccumulation Other Adverse Effects No information available. No information available. No information available

SECTION 13: DISPOSAL AND ENVIRONMENTAL CONSIDERATION

Waste treatment

Waste Disposal Methods Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

Contaminated Packaging Do not re-use empty containers. Dispose of in accordance with local regulations.

SECTION 14: SHIPPING AND TRANSPORTATION INFORMATION

DOT REGULATION (GROUND)—NOT REGULATED IATA REGULATION (AIR)--NOT REGULATED IMDG/IMO REGULATION (WATER)—NOT REGULATED

DOT HAZARD CLASS----NON-HAZARDOUS DOT CLASSIFICATION----NON-HAZARDOUS MATERIAL COMMODITY CLASS----INK MATERIAL

SECTION 15: REGULATORY INFORMATION

REGULATORY LIST REFERENCE:

NOTE: WHEN NO COMPONENTS ARE SHOWN IN SPACE ABOVE THIS NOTE, NO FEDERAL OR STATE REPORTING REQUIREMENTS APPLY TO THIS PRODUCT. WHEN COMPONENTS ARE LISTED ABOVE, LIST NUMBERS SHOWN BELOW INDICATE APPLICABLE REGULATIONS.

LIST NUMBERS

1 ACCIDENTAL RELEASE SUBSTANCE

2 CERCLA 304 HAZARDOUS SUBSTANCE(RQ)

3 RESERVED

4 CLEAN AIR ACT-SEC.111 VOLATILE ORGANIC COMPOUNDS

5 CLEAN AIR ACT-SEC.112 HAZ. AIR POLLUTANT (HAP, HAP CODE)

6 CLEAN AIR ACT-OZONE DEPLETING CHEMICAL(ODC)

7 CLEAN WATER ACT-RO

8 CLEAN WATER ACT-PRIORITY POLLUTANT(PP)RQ

9 MARINE POLLUTANT (MP)

10 PSM HIGHLY HAZARDOUS CHEMICAL

11 RCRA HAZARDOUS WASTE (RCRA CODE)

12 SARA 302 EXTREMELY HAZARDOUS SUBSTANCE (EHS)(RQ)

13 SARA 313 TOXIC RELEASE INVENTORY (TRI)(TR CONC, TR THRESHOLD)

14 SOCMI CHEMICAL (CAA)

15 STATE LISTS

CA-CALIFORNIA PROPOSITION 65, DE-DELAWARE, ID-IDAHO, ME-MAINE, MA-MASSACHUSETTS, MI-MICHIGAN, MN-MINNESOTA, NJ-RTK NEW JERSEY HAZARDOUS SUBSTANCE LIST, NJ-TCPA NEW JERSEY EXTREMELY HAZARDOUS SUBSTANCE LIST, NY-NEW YORK, PA-PENNSYLVANIA, WA-WASHINGTON, WV-WEST VIRGINIA, WI-WISCONSIN 16 SUPPLEMENTAL REGULATORY INFORMATION(SRI)

T.S.C.A---- IN COMPLIANCE 0.S.H.A. HAZARD CLASSIFICATION: NON HAZARDOUS

SARA 311/312 HAZARD CATEGORIES:

IMMEDIATE/ACUTE HEALTH HAZARD:	NO
CHRONIC/ DELAYED HAZARD:	NO
FLAMMABLE:	NO
REACTIVITY HAZARD:	NO
OXIDIZER:	NO

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level AING BLANK pertaining to releases of this material

US State Regulations California Proposition 65

This product does not contain any Proposition 65 chemicals

SECTION 16: OTHER INFORMATION

LAST REVISION DATE. 07/01/2015

HMIS RATINGS: HEALTH: 1

Physical Hazard: 0 Flammability: 1

PERSONAL PROTECTION: F

DISCLAIMER:

THE INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE BASED UPON DATA BELIEVED TO BE CORRECT. HOWEVER, NO GUARANTEE OR WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED, IS MADE WITH RESPECT TO THE INFORMATION CONTAINED HEREIN. THIS MATERIAL SAFETY DATA SHEET WAS PREPARED TO COMPLY WITH THE OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910, 1200 AND SUPESEDES ANY PREVIOUS INFORMATION. PREVIOUSLY DATED SHEETS ARE INVALID AND INAPPLICABLE.

END OF MSDS

************ SAFETY DATA SHEET ************

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME------ REACTIVE VIOLET G 120% PR117 Grape

Supplier : Dharma Trading Co. 1805 S. McDowell Blvd. Ext. Petaluma, CA 94954 Tel: 707-293-0390 Fax : 707-283-0379 Email : service@dharmatrading.com

Emergency number: (800) 424-9300

SECTION 2: HAZARD INDENTIFICATION

Classification:

Skin corrosion/irritation-----Category 2

Serious eye damage /eye irritation-----Category 2

EMERGENCY OVERVIEW

signal word WARNING

Hazard statements : H315 – Causes skin irritation H319 - Causes serious eye irritation



Appearance powder

Physical State Powder

Odor None

PPLIES & CLOTHING BLANK

Precautionary statements

P310 – Immediately call a POISON CENTER or doctor/physician

P302+ P352 - IF ON SKIN: Wash with plenty of soap and water

P321- Specific treatment (see supplemental first aid instructions on this label)

P332+ P313 – if skin irritation occurs: Get medical advice/attention

P362 - Take off contaminated clothing and wash before reuse

P264 – Wash face, hands and any exposed skin thoroughly after handling

P280 - Wear protective gloves/protective clothing/eye protection/face protection

P305 +P351 +P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 +P313 – If eye irritation persists: Get medical advice/attention

Hazards Not Otherwise Classified (HNOC)

OTHER INFORMATION

Unknown Acute Toxicity

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

CHEMICAL NAMEREACTIVE VIOLET G 120% PR117 GrapeC. A. S .#PROPRIETARY MIX

SECTION 4: FIRST AID MEASURES

First aid measures for different exposure routes.

EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.

SKIN: WASH WITH MILD SOAP AND WATER.IF IRRITATION OCCUR GET MEDICAL ATTENTION. IF CLOTHING IS CONTAMINATED, REMOVE AND WASH BEFORE RE-USE.

INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.

INGESTION: RINSE MOUTH. GIVE PLENTY OF WATER TO DRINK. GET MEDICAL ATTENTION. IF UNCONSCIOUS, DO NOT GIVE ANYTHING TO DRINK.GET IMMEDIATE MEDICAL ATTENTION.

SECTION 5: FIRE FIGHTING MEASURES

IN CASE OF FIRE----- KEEP UNNECESSARY PEOPLE AWAY.ISOLATE HAZARD AREA AND DENY ENTRY. STAY UPWIND, OUT OF LOW AREAS, AND VENTILATE CLOSED SPACES BEFORE ENTERING.

FIRE FIGHTING PROCEDURE-----DRY CHEMICAL,CO2,WATER SPRAY OR REGULAR FOAM. MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK. APPLY COOLING WATER TO SIDES OF CONTAINERS THAT ARE EXPOSED TO FLAMES UNTIL WELL AFTER FIRE IS OUT.

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FIRE FIGHTING EQUIPMENT----USE SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES.

SECTION 6: ACCIDENTAL SPILL OR RELEASE INSTRUCTIONS

STEPS TO BE TAKEN---- DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL. STOP LEAK IF YOU CAN DO IT WITHOUT RISK. TAKE UP WITH SAND OR OTHER NON-COMBUSTIBLE ABSORBENT MATERIALS AND PLACE INTO CONTAINERS FOR LATER DISPOSAL. SCRUB SPILL AREA WITH DETERGENT, FLUSH WITH COPIOUS AMOUNT OF WATER.

WASTE DISPOSAL METHOD ---- BURY OR INCINERATE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

CONTAINER REUSE METHOD----CONTAINERS SHOULD NOT BE REUSED WITHOUT PROFESSIONAL CLEANING AND CONDITIONING.

SECTION 7: HANDLING AND STORAGE

NO SPECIAL PRECAUTIONS ANTICIPATED. WEAR ALL PROPER PERSONAL PROCTECTION EQUIPMENTAS OUTLINED IN SECTION VIII

AND AVOID PHISICAL CONTACT WITH MATERIAL.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

RESPIRATORY---- NIOSH APPROVED DUST RESPIRATOR WHEN NEEDED.

SKIN----- ALWAYS WEAR IMPERVIOUS GLOVES AND APPROPRIATE EQUIPMENT TO PREVENT PROBABILITY OF PERSONAL CONTACT.

EYES ---- WEAR SIDE-SHIELD SAFETY GLASSES.

VENTILATION---- LOCAL EXHAUST SHOULD BE USED TO MAINTAIN EXPOSURE LIMITS AND TO DRAW SPRAY, AEROSOL, VAPORS OR DUSTS AWAY FROM WORKERS AND PREVENT ROUTINE INHALATION.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE--N/A VAPOR DENSITY---N/A VOLATILITY---- N/A FREEZE POINT--- N/A MELTING POINT---N/A BOILING POINT--N/A FLAMMABLE LIMITS--N/A ODOR---NONE APPEARANCE--POWDER SPECIFIC GRAV-- N/A EVAP. RATE--- N/A Ph OF PRODUCT—N/A

SECTION 10: STABILITY AND REACTIVITY

STABILITY------ STABLE UNDER NORMAL CONDITIONS CONDITIONS TO AVOID----- NONE KNOWN INCOMPATIBLE MATERIALS—--UNKNOWN HAZARDOUS DECOMPOSITION PRODUCTS---BURNING WILL PRODUCE OXIDES OF CARBON, NITROGEN, AND OTHER POTENATIALLY TOXIC FUMES. HAZARDOUS POLYMERIZATION----- WILL NOT UNDERGO POLYMERIZATION. CONDITIONS TO AVOID---NONE KNOWN

SECTION 11: TOXICOLOGICAL INFORMATION

ORAL LD50 (RAT) DERMAL LD50 EYE EFFECTS (RABBIT) SKIN EFFECTS (RABBIT) MUTAGENICITY INHALATION LC50 SKIN SENSITIZATION (GUINEA PIG) RESPIRATORY SENSITIZATION ADDITIONAL TOXICITY DATA SUPPLEMENTAL TEST DATA OTHER DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

SECTION 12: ECOLOGICAL DATA

BOD COD AQUATIC TOXICITY BIODEGRADABILITY PERSISTENCE SEWAGE TREATMENT OTHER DATA SUPPLEMENTAL TEST DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

Ecotoxicity

0% of the mixture consists of components(s) of unknown hazards to the aquatic environment **Toxicity to Algae** no data available **Toxicity to Fish** no data available **Toxicity to daphnia and other aquatic invertebrates**

Persistence and Degradability Bioaccumulation Other Adverse Effects No information available. No information available. No information available

SECTION 13: DISPOSAL AND ENVIRONMENTAL CONSIDERATION

Waste treatment

Waste Disposal Methods Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

Contaminated Packaging Do not re-use empty containers. Dispose of in accordance with local regulations.

SECTION 14: SHIPPING AND TRANSPORTATION INFORMATION IFS & CLOTHING BLA

DOT REGULATION (GROUND)--NOT REGULATED IATA REGULATION (AIR) -- NOT REGULATED IMDG/IMO REGULATION (WATER)-NOT REGULATED

DOT HAZARD CLASS ---- NON-HAZARDOUS DOT CLASSIFICATION ---- NON-HAZARDOUS MATERIAL COMMODITY CLASS----INK MATERIAL

SECTION 15: REGULATORY INFORMATION

REGULATORY LIST REFERENCE:

NOTE: WHEN NO COMPONENTS ARE SHOWN IN SPACE ABOVE THIS NOTE, NO FEDERAL OR STATE REPORTING REQUIREMENTS APPLY TO THIS PRODUCT. WHEN COMPONENTS ARE LISTED ABOVE, LIST NUMBERS SHOWN BELOW INDICATE APPLICABLE REGULATIONS.

LIST NUMBERS **1 ACCIDENTAL RELEASE SUBSTANCE** 2 CERCLA 304 HAZARDOUS SUBSTANCE(RQ) 3 RESERVED 4 CLEAN AIR ACT-SEC.111 VOLATILE ORGANIC COMPOUNDS 5 CLEAN AIR ACT-SEC.112 HAZ. AIR POLLUTANT (HAP, HAP CODE) 6 CLEAN AIR ACT-OZONE DEPLETING CHEMICAL(ODC) 7 CLEAN WATER ACT-RQ 8 CLEAN WATER ACT-PRIORITY POLLUTANT(PP)RQ 9 MARINE POLLUTANT (MP) 10 PSM HIGHLY HAZARDOUS CHEMICAL 11 RCRA HAZARDOUS WASTE (RCRA CODE) 12 SARA 302 EXTREMELY HAZARDOUS SUBSTANCE (EHS)(RQ) 13 SARA 313 TOXIC RELEASE INVENTORY (TRI)(TR CONC, TR THRESHOLD) 14 SOCMI CHEMICAL (CAA) 15 STATE LISTS CA-CALIFORNIA PROPOSITION 65, DE-DELAWARE, ID-IDAHO, ME-MAINE, MA-MASSACHUSETTS, MI-MICHIGAN,

MN-MINNESOTA, NJ-RTK NEW JERSEY HAZARDOUS SUBSTANCE LIST, NJ-TCPA NEW JERSEY EXTREMELY HAZARDOUS SUBSTANCE LIST, NY-NEW YORK, PA-PENNSYLVANIA, WA-WASHINGTON, WV-WEST VIRGINIA, WI-WISCONSIN 16 SUPPLEMENTAL REGULATORY INFORMATION(SRI)

T.S.C.A---- IN COMPLIANCE 0.S.H.A. HAZARD CLASSIFICATION: NON HAZARDOUS

SARA 311/312 HAZARD CATEGORIES:

IMMEDIATE/ACUTE HEALTH HAZARD:	NO
CHRONIC/ DELAYED HAZARD:	NO
FLAMMABLE:	NO
REACTIVITY HAZARD:	NO
OXIDIZER:	NO

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65 This product does not contain any Proposition 65 chemicals

SECTION 16: OTHER INFORMATION

LAST REVISION DATE. 07/01/2015

HMIS RATINGS: HEALTH: 1 Flammability: 1 Physical Hazard: 0

PERSONAL PROTECTION: F

DISCLAIMER:

THE INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE BASED UPON DATA BELIEVED TO BE CORRECT. HOWEVER, NO GUARANTEE OR WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED, IS MADE WITH RESPECT TO THE INFORMATION CONTAINED HEREIN. THIS MATERIAL SAFETY DATA SHEET WAS PREPARED TO COMPLY WITH THE OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910, 1200 AND SUPESEDES ANY PREVIOUS INFORMATION. PREVIOUSLY DATED SHEETS ARE INVALID AND INAPPLICABLE.

END OF MSDS.

************ SAFETY DATA SHEET ************

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME------ REACTIVE RED 2/B PR12 Light Red

Supplier : Dharma Trading Co. 1805 S. McDowell Blvd. Ext. Petaluma, CA 94954 Tel: 707-293-0390 Fax : 707-283-0379 Email : service@dharmatrading.com

Emergency number: (800) 424-9300

SECTION 2: HAZARD INDENTIFICATION

Classification:

Skin corrosion/irritation-----Category 2

Serious eye damage /eye irritation-----Category 2

EMERGENCY OVERVIEW

signal word WARNING

Hazard statements : H315 – Causes skin irritation H319 - Causes serious eye irritation



Appearance powder

Physical State Powder

Odor None

PPLIES & CLOTHING BLANK

Precautionary statements

P310 – Immediately call a POISON CENTER or doctor/physician

P302+ P352 - IF ON SKIN: Wash with plenty of soap and water

P321- Specific treatment (see supplemental first aid instructions on this label)

P332+P313 – if skin irritation occurs: Get medical advice/attention

P362 - Take off contaminated clothing and wash before reuse

P264 – Wash face, hands and any exposed skin thoroughly after handling

P280 – Wear protective gloves/protective clothing/eye protection/face protection

P305 +P351 +P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 +P313 – If eye irritation persists: Get medical advice/attention

Hazards Not Otherwise Classified (HNOC)

OTHER INFORMATION

Unknown Acute Toxicity

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

 CHEMICAL NAME
 REACTIVE
 RED
 2 PR12 Light Red

 C. A. S. #
 17804-49-8

SECTION 4: FIRST AID MEASURES

First aid measures for different exposure routes.

EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.

SKIN: WASH WITH MILD SOAP AND WATER.IF IRRITATION OCCUR GET MEDICAL ATTENTION. IF CLOTHING IS CONTAMINATED, REMOVE AND WASH BEFORE RE-USE.

INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.

INGESTION: RINSE MOUTH. GIVE PLENTY OF WATER TO DRINK. GET MEDICAL ATTENTION. IF UNCONSCIOUS, DO NOT GIVE ANYTHING TO DRINK.GET IMMEDIATE MEDICAL ATTENTION,

SECTION 5: FIRE FIGHTING MEASURES

IN CASE OF FIRE----- KEEP UNNECESSARY PEOPLE AWAY.ISOLATE HAZARD AREA AND DENY ENTRY. STAY UPWIND, OUT OF LOW AREAS, AND VENTILATE CLOSED SPACES BEFORE ENTERING.

FIRE FIGHTING PROCEDURE-----DRY CHEMICAL,CO2,WATER SPRAY OR REGULAR FOAM. MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK. APPLY COOLING WATER TO SIDES OF CONTAINERS THAT ARE EXPOSED TO FLAMES UNTIL WELL AFTER FIRE IS OUT.

FIRE FIGHTING EQUIPMENT----USE SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES.

SECTION 6: ACCIDENTAL SPILL OR RELEASE INSTRUCTIONS

STEPS TO BE TAKEN---- DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL. STOP LEAK IF YOU CAN DO IT WITHOUT RISK. TAKE UP WITH SAND OR OTHER NON-COMBUSTIBLE ABSORBENT MATERIALS AND PLACE INTO CONTAINERS FOR LATER DISPOSAL. SCRUB SPILL AREA WITH DETERGENT, FLUSH WITH COPIOUS AMOUNT OF WATER.

WASTE DISPOSAL METHOD----BURY OR INCINERATE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

CONTAINER REUSE METHOD ---- CONTAINERS SHOULD NOT BE REUSED WITHOUT PROFESSIONAL CLEANING AND CONDITIONING.

SECTION 7: HANDLING AND STORAGE

NO SPECIAL PRECAUTIONS ANTICIPATED. WEAR ALL PROPER PERSONAL PROCTECTION EQUIPMENTAS OUTLINED IN SECTION VIII

AND AVOID PHISICAL CONTACT WITH MATERIAL.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

RESPIRATORY---- NIOSH APPROVED DUST RESPIRATOR WHEN NEEDED.

SKIN----- ALWAYS WEAR IMPERVIOUS GLOVES AND APPROPRIATE EQUIPMENT TO PREVENT PROBABILITY OF PERSONAL CONTACT.

EYES----WEAR SIDE-SHIELD SAFETY GLASSES.

VENTILATION---- LOCAL EXHAUST SHOULD BE USED TO MAINTAIN EXPOSURE LIMITS AND TO DRAW SPRAY, AEROSOL, VAPORS OR DUSTS AWAY FROM WORKERS AND PREVENT ROUTINE INHALATION.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE--N/A VAPOR DENSITY---N/A VOLATILITY---- N/A FREEZE POINT--- N/A MELTING POINT---N/A BOILING POINT--N/A FLAMMABLE LIMITS--N/A ODOR---NONE APPEARANCE--POWDER SPECIFIC GRAV-- N/A EVAP. RATE--- N/A Ph OF PRODUCT—N/A

SECTION 10: STABILITY AND REACTIVITY

STABILITY------ STABLE UNDER NORMAL CONDITIONS CONDITIONS TO AVOID----- NONE KNOWN INCOMPATIBLE MATERIALS—--UNKNOWN HAZARDOUS DECOMPOSITION PRODUCTS---BURNING WILL PRODUCE OXIDES OF CARBON, NITROGEN, AND OTHER POTENATIALLY TOXIC FUMES. HAZARDOUS POLYMERIZATION----- WILL NOT UNDERGO POLYMERIZATION. CONDITIONS TO AVOID---NONE KNOWN

SECTION 11: TOXICOLOGICAL INFORMATION

ORAL LD50 (RAT) DERMAL LD50 EYE EFFECTS (RABBIT) SKIN EFFECTS (RABBIT) MUTAGENICITY INHALATION LC50 SKIN SENSITIZATION (GUINEA PIG) RESPIRATORY SENSITIZATION ADDITIONAL TOXICITY DATA SUPPLEMENTAL TEST DATA OTHER DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

SECTION 12: ECOLOGICAL DATA

BOD COD AQUATIC TOXICITY BIODEGRADABILITY PERSISTENCE SEWAGE TREATMENT OTHER DATA SUPPLEMENTAL TEST DATA

NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

Ecotoxicity

0% of the mixture consists of components(s) of unknown hazards to the aquatic environment **Toxicity to Algae** no data available **Toxicity to Fish** no data available **Toxicity to daphnia and other aquatic invertebrates**

Persistence and Degradability Bioaccumulation Other Adverse Effects No information available. No information available. No information available

SECTION 13: DISPOSAL AND ENVIRONMENTAL CONSIDERATION

Waste treatment

Waste Disposal Methods Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

Contaminated Packaging Do not re-use empty containers. Dispose of in accordance with local regulations.

SECTION 14: SHIPPING AND TRANSPORTATION INFORMATION

DOT REGULATION (GROUND)—-NOT REGULATED IATA REGULATION (AIR)--NOT REGULATED IMDG/IMO REGULATION (WATER)—-NOT REGULATED

DOT HAZARD CLASS----NON-HAZARDOUS DOT CLASSIFICATION----NON-HAZARDOUS MATERIAL COMMODITY CLASS----INK MATERIAL

SECTION 15: REGULATORY INFORMATION

REGULATORY LIST REFERENCE:

NOTE: WHEN NO COMPONENTS ARE SHOWN IN SPACE ABOVE THIS NOTE, NO FEDERAL OR STATE REPORTING REQUIREMENTS APPLY TO THIS PRODUCT. WHEN COMPONENTS ARE LISTED ABOVE, LIST NUMBERS SHOWN BELOW INDICATE APPLICABLE REGULATIONS.

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LIST NUMBERS **1 ACCIDENTAL RELEASE SUBSTANCE** 2 CERCLA 304 HAZARDOUS SUBSTANCE(RQ) **3 RESERVED** 4 CLEAN AIR ACT-SEC.111 VOLATILE ORGANIC COMPOUNDS 5 CLEAN AIR ACT-SEC.112 HAZ. AIR POLLUTANT (HAP, HAP CODE) 6 CLEAN AIR ACT-OZONE DEPLETING CHEMICAL(ODC) 7 CLEAN WATER ACT-RO 8 CLEAN WATER ACT-PRIORITY POLLUTANT(PP)RQ 9 MARINE POLLUTANT (MP) 10 PSM HIGHLY HAZARDOUS CHEMICAL 11 RCRA HAZARDOUS WASTE (RCRA CODE) 12 SARA 302 EXTREMELY HAZARDOUS SUBSTANCE (EHS)(RQ) 13 SARA 313 TOXIC RELEASE INVENTORY (TRI)(TR CONC, TR THRESHOLD) 14 SOCMI CHEMICAL (CAA) **15 STATE LISTS** CA-CALIFORNIA PROPOSITION 65, DE-DELAWARE, ID-IDAHO, ME-MAINE, MA-MASSACHUSETTS, MI-MICHIGAN,

MN-MINNESOTA, NJ-RTK NEW JERSEY HAZARDOUS SUBSTANCE LIST, NJ-TCPA NEW JERSEY EXTREMELY HAZARDOUS SUBSTANCE LIST, NY-NEW YORK, PA-PENNSYLVANIA, WA-WASHINGTON, WV-WEST VIRGINIA, WI-WISCONSIN 16 SUPPLEMENTAL REGULATORY INFORMATION(SRI)

T.S.C.A---- IN COMPLIANCE 0.S.H.A. HAZARD CLASSIFICATION: NON HAZARDOUS

SARA 311/312 HAZARD CATEGORIES:

IMMEDIATE/ACUTE HEALTH HAZARD:	NO
CHRONIC/ DELAYED HAZARD:	NO
FLAMMABLE:	NO
REACTIVITY HAZARD:	NO
OXIDIZER:	NO

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

SECTION 16: OTHER INFORMATION

LAST REVISION DATE. 01/20/2014

HMIS RATINGS: HEALTH: 1 Flammability: 1 Physical Hazard: 0

PERSONAL PROTECTION: F

DISCLAIMER:

THE INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE BASED UPON DATA BELIEVED TO BE CORRECT. HOWEVER, NO GUARANTEE OR WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED, IS MADE WITH RESPECT TO THE INFORMATION CONTAINED HEREIN. THIS MATERIAL SAFETY DATA SHEET WAS PREPARED TO COMPLY WITH THE OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910, 1200 AND SUPESEDES ANY PREVIOUS INFORMATION. PREVIOUSLY DATED SHEETS ARE INVALID AND INAPPLICABLE.

END OF MSDS.

************ SAFETY DATA SHEET ************

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME------ REACTIVE YELLOW 7 PR3 Golden Yellow

Supplier : Dharma Trading Co. 1805 S. McDowell Blvd. Ext. Petaluma, CA 94954 Tel: 707-293-0390 Fax : 707-283-0379 Email : service@dharmatrading.com

Emergency number: Chemtrec (800) 424-9300

SECTION 2: HAZARD INDENTIFICATION

Classification:

Skin corrosion/irritation-----Category 2

Serious eye damage /eye irritation-----Category 2

EMERGENCY OVERVIEW

signal word WARNING

Hazard statements : H315 – Causes skin irritation H319 - Causes serious eye irritation



Appearance powder

Physical State Powder

Odor None

PPLIES & CLOTHING BLANK

Precautionary statements

P310 – Immediately call a POISON CENTER or doctor/physician

P302+ P352 - IF ON SKIN: Wash with plenty of soap and water

P321- Specific treatment (see supplemental first aid instructions on this label)

P332+P313 – if skin irritation occurs: Get medical advice/attention

P362 - Take off contaminated clothing and wash before reuse

P264 – Wash face, hands and any exposed skin thoroughly after handling

P280 – Wear protective gloves/protective clothing/eye protection/face protection

P305 +P351 +P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 +P313 – If eye irritation persists: Get medical advice/attention

Hazards Not Otherwise Classified (HNOC)

OTHER INFORMATION

Unknown Acute Toxicity

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

CHEMICAL NAMEREACTIVE YELLOW 7 PR3 Golden YellowC. A. S .#12226-46-9

SECTION 4: FIRST AID MEASURES

First aid measures for different exposure routes.

EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.

SKIN: WASH WITH MILD SOAP AND WATER.IF IRRITATION OCCUR GET MEDICAL ATTENTION. IF CLOTHING IS CONTAMINATED, REMOVE AND WASH BEFORE RE-USE.

INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.

INGESTION: RINSE MOUTH. GIVE PLENTY OF WATER TO DRINK. GET MEDICAL ATTENTION. IF UNCONSCIOUS, DO NOT GIVE ANYTHING TO DRINK.GET IMMEDIATE MEDICAL ATTENTION,

SECTION 5: FIRE FIGHTING MEASURES

IN CASE OF FIRE----- KEEP UNNECESSARY PEOPLE AWAY.ISOLATE HAZARD AREA AND DENY ENTRY. STAY UPWIND, OUT OF LOW AREAS, AND VENTILATE CLOSED SPACES BEFORE ENTERING.

FIRE FIGHTING PROCEDURE-----DRY CHEMICAL,CO2,WATER SPRAY OR REGULAR FOAM. MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK. APPLY COOLING WATER TO SIDES OF CONTAINERS THAT ARE EXPOSED TO FLAMES UNTIL WELL AFTER FIRE IS OUT.

5 SINCE 196

FIRE FIGHTING EQUIPMENT----USE SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES.

SECTION 6: ACCIDENTAL SPILL OR RELEASE INSTRUCTIONS

STEPS TO BE TAKEN---- DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL. STOP LEAK IF YOU CAN DO IT WITHOUT RISK. TAKE UP WITH SAND OR OTHER NON-COMBUSTIBLE ABSORBENT MATERIALS AND PLACE INTO CONTAINERS FOR LATER DISPOSAL. SCRUB SPILL AREA WITH DETERGENT, FLUSH WITH COPIOUS AMOUNT OF WATER.

WASTE DISPOSAL METHOD----BURY OR INCINERATE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

CONTAINER REUSE METHOD ---- CONTAINERS SHOULD NOT BE REUSED WITHOUT PROFESSIONAL CLEANING AND CONDITIONING.

SECTION 7: HANDLING AND STORAGE

NO SPECIAL PRECAUTIONS ANTICIPATED. WEAR ALL PROPER PERSONAL PROCTECTION EQUIPMENTAS OUTLINED IN SECTION VIII

AND AVOID PHISICAL CONTACT WITH MATERIAL.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

RESPIRATORY---- NIOSH APPROVED DUST RESPIRATOR WHEN NEEDED.

SKIN----- ALWAYS WEAR IMPERVIOUS GLOVES AND APPROPRIATE EQUIPMENT TO PREVENT PROBABILITY OF PERSONAL CONTACT.

EYES----WEAR SIDE-SHIELD SAFETY GLASSES.

VENTILATION---- LOCAL EXHAUST SHOULD BE USED TO MAINTAIN EXPOSURE LIMITS AND TO DRAW SPRAY, AEROSOL, VAPORS OR DUSTS AWAY FROM WORKERS AND PREVENT ROUTINE INHALATION.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE--N/A VAPOR DENSITY---N/A VOLATILITY---- N/A FREEZE POINT--- N/A MELTING POINT---N/A BOILING POINT--N/A FLAMMABLE LIMITS--N/A ODOR---NONE APPEARANCE--POWDER SPECIFIC GRAV-- N/A EVAP. RATE--- N/A Ph OF PRODUCT—N/A

SECTION 10: STABILITY AND REACTIVITY

STABILITY------ STABLE UNDER NORMAL CONDITIONS CONDITIONS TO AVOID----- NONE KNOWN INCOMPATIBLE MATERIALS—--UNKNOWN HAZARDOUS DECOMPOSITION PRODUCTS---BURNING WILL PRODUCE OXIDES OF CARBON, NITROGEN, AND OTHER POTENATIALLY TOXIC FUMES. HAZARDOUS POLYMERIZATION----- WILL NOT UNDERGO POLYMERIZATION. CONDITIONS TO AVOID---NONE KNOWN

SECTION 11: TOXICOLOGICAL INFORMATION

ORAL LD50 (RAT) DERMAL LD50 EYE EFFECTS (RABBIT) SKIN EFFECTS (RABBIT) MUTAGENICITY INHALATION LC50 SKIN SENSITIZATION (GUINEA PIG) RESPIRATORY SENSITIZATION ADDITIONAL TOXICITY DATA SUPPLEMENTAL TEST DATA OTHER DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

SECTION 12: ECOLOGICAL DATA

BOD COD AQUATIC TOXICITY BIODEGRADABILITY PERSISTENCE SEWAGE TREATMENT OTHER DATA SUPPLEMENTAL TEST DATA

NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

Ecotoxicity

0% of the mixture consists of components(s) of unknown hazards to the aquatic environment **Toxicity to Algae** no data available **Toxicity to Fish** no data available **Toxicity to daphnia and other aquatic invertebrates**

Persistence and Degradability Bioaccumulation Other Adverse Effects No information available. No information available. No information available

SECTION 13: DISPOSAL AND ENVIRONMENTAL CONSIDERATION

Waste treatment

Waste Disposal Methods Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

Contaminated Packaging Do not re-use empty containers. Dispose of in accordance with local regulations.

SECTION 14: SHIPPING AND TRANSPORTATION INFORMATION

DOT REGULATION (GROUND)—-NOT REGULATED IATA REGULATION (AIR)--NOT REGULATED IMDG/IMO REGULATION (WATER)—-NOT REGULATED

DOT HAZARD CLASS----NON-HAZARDOUS DOT CLASSIFICATION----NON-HAZARDOUS MATERIAL COMMODITY CLASS----INK MATERIAL

SECTION 15: REGULATORY INFORMATION

REGULATORY LIST REFERENCE:

NOTE: WHEN NO COMPONENTS ARE SHOWN IN SPACE ABOVE THIS NOTE, NO FEDERAL OR STATE REPORTING REQUIREMENTS APPLY TO THIS PRODUCT. WHEN COMPONENTS ARE LISTED ABOVE, LIST NUMBERS SHOWN BELOW INDICATE APPLICABLE REGULATIONS.

IES & CLOT

inic.E 196

LIST NUMBERS **1 ACCIDENTAL RELEASE SUBSTANCE** 2 CERCLA 304 HAZARDOUS SUBSTANCE(RQ) **3 RESERVED** 4 CLEAN AIR ACT-SEC.111 VOLATILE ORGANIC COMPOUNDS 5 CLEAN AIR ACT-SEC.112 HAZ. AIR POLLUTANT (HAP, HAP CODE) 6 CLEAN AIR ACT-OZONE DEPLETING CHEMICAL(ODC) 7 CLEAN WATER ACT-RO 8 CLEAN WATER ACT-PRIORITY POLLUTANT(PP)RQ 9 MARINE POLLUTANT (MP) 10 PSM HIGHLY HAZARDOUS CHEMICAL 11 RCRA HAZARDOUS WASTE (RCRA CODE) 12 SARA 302 EXTREMELY HAZARDOUS SUBSTANCE (EHS)(RQ) 13 SARA 313 TOXIC RELEASE INVENTORY (TRI)(TR CONC, TR THRESHOLD) 14 SOCMI CHEMICAL (CAA) **15 STATE LISTS** CA-CALIFORNIA PROPOSITION 65, DE-DELAWARE, ID-IDAHO, ME-MAINE, MA-MASSACHUSETTS, MI-MICHIGAN,

MN-MINNESOTA, NJ-RTK NEW JERSEY HAZARDOUS SUBSTANCE LIST, NJ-TCPA NEW JERSEY EXTREMELY HAZARDOUS SUBSTANCE LIST, NY-NEW YORK, PA-PENNSYLVANIA, WA-WASHINGTON, WV-WEST VIRGINIA, WI-WISCONSIN 16 SUPPLEMENTAL REGULATORY INFORMATION(SRI)

T.S.C.A---- IN COMPLIANCE 0.S.H.A. HAZARD CLASSIFICATION: NON HAZARDOUS

SARA 311/312 HAZARD CATEGORIES:

IMMEDIATE/ACUTE HEALTH HAZARD:	NO
CHRONIC/ DELAYED HAZARD:	NO
FLAMMABLE:	NO
REACTIVITY HAZARD:	NO
OXIDIZER:	NO

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

SECTION 16: OTHER INFORMATION

LAST REVISION DATE. 01/20/2014

HMIS RATINGS: HEALTH: 1 Flammability: 1 Physical Hazard: 0

PERSONAL PROTECTION: F

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END OF MSDS.

************ SAFETY DATA SHEET ************

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME------ REACTIVE YELLOW 86 PR1 Lemon Yellow

Supplier : Dharma Trading Co. 1805 S. McDowell Blvd. Ext. Petaluma, CA 94954 Tel: 707-293-0390 Fax : 707-283-0379 Email : service@dharmatrading.com

Emergency number: (800) 424-9300

SECTION 2: HAZARD INDENTIFICATION

Classification:

Skin corrosion/irritation-----Category 2

Serious eye damage /eye irritation-----Category 2

EMERGENCY OVERVIEW

signal word WARNING

Hazard statements : H315 – Causes skin irritation H319 - Causes serious eye irritation



Appearance powder

Physical State Powder

Odor None

PPLIES & CLOTHING BLANK

Precautionary statements

P310 – Immediately call a POISON CENTER or doctor/physician

P302+ P352 - IF ON SKIN: Wash with plenty of soap and water

P321- Specific treatment (see supplemental first aid instructions on this label)

P332+P313 – if skin irritation occurs: Get medical advice/attention

P362 - Take off contaminated clothing and wash before reuse

P264 – Wash face, hands and any exposed skin thoroughly after handling

P280 – Wear protective gloves/protective clothing/eye protection/face protection

P305 +P351 +P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 +P313 – If eye irritation persists: Get medical advice/attention

Hazards Not Otherwise Classified (HNOC)

OTHER INFORMATION

Unknown Acute Toxicity

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

CHEMICAL NAMEREACTIVE YELLOW 86 PR1 Lemon YellowC. A. S .#61951-86-8

SECTION 4: FIRST AID MEASURES

First aid measures for different exposure routes.

EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.

SKIN: WASH WITH MILD SOAP AND WATER.IF IRRITATION OCCUR GET MEDICAL ATTENTION. IF CLOTHING IS CONTAMINATED, REMOVE AND WASH BEFORE RE-USE.

INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.

INGESTION: RINSE MOUTH. GIVE PLENTY OF WATER TO DRINK. GET MEDICAL ATTENTION. IF UNCONSCIOUS, DO NOT GIVE ANYTHING TO DRINK.GET IMMEDIATE MEDICAL ATTENTION,

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FIRE FIGHTING PROCEDURE-----DRY CHEMICAL,CO2,WATER SPRAY OR REGULAR FOAM. MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK. APPLY COOLING WATER TO SIDES OF CONTAINERS THAT ARE EXPOSED TO FLAMES UNTIL WELL AFTER FIRE IS OUT.

5 SINCE 196

FIRE FIGHTING EQUIPMENT----USE SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES.

SECTION 6: ACCIDENTAL SPILL OR RELEASE INSTRUCTIONS

STEPS TO BE TAKEN---- DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL. STOP LEAK IF YOU CAN DO IT WITHOUT RISK. TAKE UP WITH SAND OR OTHER NON-COMBUSTIBLE ABSORBENT MATERIALS AND PLACE INTO CONTAINERS FOR LATER DISPOSAL. SCRUB SPILL AREA WITH DETERGENT, FLUSH WITH COPIOUS AMOUNT OF WATER.

WASTE DISPOSAL METHOD----BURY OR INCINERATE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

CONTAINER REUSE METHOD ---- CONTAINERS SHOULD NOT BE REUSED WITHOUT PROFESSIONAL CLEANING AND CONDITIONING.

SECTION 7: HANDLING AND STORAGE

NO SPECIAL PRECAUTIONS ANTICIPATED. WEAR ALL PROPER PERSONAL PROCTECTION EQUIPMENTAS OUTLINED IN SECTION VIII

AND AVOID PHISICAL CONTACT WITH MATERIAL.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

RESPIRATORY---- NIOSH APPROVED DUST RESPIRATOR WHEN NEEDED.

SKIN----- ALWAYS WEAR IMPERVIOUS GLOVES AND APPROPRIATE EQUIPMENT TO PREVENT PROBABILITY OF PERSONAL CONTACT.

EYES----WEAR SIDE-SHIELD SAFETY GLASSES.

VENTILATION---- LOCAL EXHAUST SHOULD BE USED TO MAINTAIN EXPOSURE LIMITS AND TO DRAW SPRAY, AEROSOL, VAPORS OR DUSTS AWAY FROM WORKERS AND PREVENT ROUTINE INHALATION.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE--N/A VAPOR DENSITY---N/A VOLATILITY---- N/A FREEZE POINT--- N/A MELTING POINT---N/A BOILING POINT--N/A FLAMMABLE LIMITS--N/A ODOR---NONE APPEARANCE--POWDER SPECIFIC GRAV-- N/A EVAP. RATE--- N/A Ph OF PRODUCT—N/A

SECTION 10: STABILITY AND REACTIVITY

STABILITY------ STABLE UNDER NORMAL CONDITIONS CONDITIONS TO AVOID----- NONE KNOWN INCOMPATIBLE MATERIALS—--UNKNOWN HAZARDOUS DECOMPOSITION PRODUCTS---BURNING WILL PRODUCE OXIDES OF CARBON, NITROGEN, AND OTHER POTENATIALLY TOXIC FUMES. HAZARDOUS POLYMERIZATION----- WILL NOT UNDERGO POLYMERIZATION. CONDITIONS TO AVOID---NONE KNOWN

SECTION 11: TOXICOLOGICAL INFORMATION

ORAL LD50 (RAT) DERMAL LD50 EYE EFFECTS (RABBIT) SKIN EFFECTS (RABBIT) MUTAGENICITY INHALATION LC50 SKIN SENSITIZATION (GUINEA PIG) RESPIRATORY SENSITIZATION ADDITIONAL TOXICITY DATA SUPPLEMENTAL TEST DATA OTHER DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

SECTION 12: ECOLOGICAL DATA

BOD COD AQUATIC TOXICITY BIODEGRADABILITY PERSISTENCE SEWAGE TREATMENT OTHER DATA SUPPLEMENTAL TEST DATA

NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

Ecotoxicity

0% of the mixture consists of components(s) of unknown hazards to the aquatic environment **Toxicity to Algae** no data available **Toxicity to Fish** no data available **Toxicity to daphnia and other aquatic invertebrates**

Persistence and Degradability Bioaccumulation Other Adverse Effects No information available. No information available. No information available

SECTION 13: DISPOSAL AND ENVIRONMENTAL CONSIDERATION

Waste treatment

Waste Disposal Methods Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

Contaminated Packaging Do not re-use empty containers. Dispose of in accordance with local regulations.

SECTION 14: SHIPPING AND TRANSPORTATION INFORMATION

DOT REGULATION (GROUND)—-NOT REGULATED IATA REGULATION (AIR)--NOT REGULATED IMDG/IMO REGULATION (WATER)—-NOT REGULATED

DOT HAZARD CLASS----NON-HAZARDOUS DOT CLASSIFICATION----NON-HAZARDOUS MATERIAL COMMODITY CLASS----INK MATERIAL

SECTION 15: REGULATORY INFORMATION

REGULATORY LIST REFERENCE:

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IES & CLOT

inic.E 196

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MN-MINNESOTA, NJ-RTK NEW JERSEY HAZARDOUS SUBSTANCE LIST, NJ-TCPA NEW JERSEY EXTREMELY HAZARDOUS SUBSTANCE LIST, NY-NEW YORK, PA-PENNSYLVANIA, WA-WASHINGTON, WV-WEST VIRGINIA, WI-WISCONSIN 16 SUPPLEMENTAL REGULATORY INFORMATION(SRI)

T.S.C.A---- IN COMPLIANCE 0.S.H.A. HAZARD CLASSIFICATION: NON HAZARDOUS

SARA 311/312 HAZARD CATEGORIES:

IMMEDIATE/ACUTE HEALTH HAZARD:	NO
CHRONIC/ DELAYED HAZARD:	NO
FLAMMABLE:	NO
REACTIVITY HAZARD:	NO
OXIDIZER:	NO

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

SECTION 16: OTHER INFORMATION

LAST REVISION DATE. 01/20/2014

HMIS RATINGS: HEALTH: 1 Flammability: 1 Physical Hazard: 0

PERSONAL PROTECTION: F

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END OF MSDS.

Safety Data Sheet

Issuing Date 27-Apr-2015

Revision Date 27-Apr-2015

Version 2

1. Identification of the Substance/Preparation and of the Company/Undertaking

Product Identifier Product Code **Product name**

HING BLANKS SINCE 1969 1113 BLACK SLC NEW HI CONC PR275 Hot Black

Recommended use of the chemical and restrictions on use **Synonyms** N/A

Supplier's details **Recommended use** Uses advised against

Industrial Use Only. No information available

Details of the Supplier of the Safety Data Sheet

Dharma Trading Co. 1805 S. McDowell Blvd. Ext. Petaluma, CA 94954 Tel: 707-293-0390

Emergency Telephone Number

USA: 1-800-255-3924 China: (400-1)-400-120-0751 Other: Collect 1-813-248-0585

2. Hazards Identification

Classification

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

EMERGENCY OVERVIEW

signal word

Not Hazardous

The product contains no substances which at their given concentration, are considered to be hazardous to health

appearance blackish

Physical State Powder

Odor No information available

precautionary statements

P281 - Use personal protective equipment as required

P262 - Do not get in eyes, on skin, or on clothing

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray

P264 - Wash face, hands and any exposed skin thoroughly after handling

P270 - Do not eat, drink or smoke when using this product

P501 - Dispose of contents/ container to an approved waste disposal plant

Hazards Not Otherwise Classified (HNOC)

OTHER INFORMATION

Unknown Acute Toxicity

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

3. Composition/information on Ingredients

4. First aid measures

First aid measures for different exposure routes

Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.	
Skin Contact	Wash skin with soap and water.	
INHALATION	Move to fresh air.	
INGESTION	Clean mouth with water and drink afterwards plenty of water.	
Most important symptoms/effects, acute and delayed		
Main Symptoms	No information available.	
Indication of immediate medical attention and special treatment needed, if necessary		
Notes to physician	Treat symptomatically.	
5. Fire-fighting measures		

Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Keep away from heat and sources of ignition.

Specific Hazards Arising from the Chemical

No information available.

Explosion Data

Sensitivity to Mechanical Impact None.

Sensitivity to Static Discharge Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Methods for Cleaning Up	Use personal protective equipment. Cover powder spill with plastic sheet or tarp to minimize spreading and keep powder dry. Take up mechanically, placing in appropriate containers for disposal. Avoid dust formation. Clean contaminated surface thoroughly.
Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods and materials for contain	nent and cleaning up
Environmental Precautions	Prevent further leakage or spillage if safe to do so.
Environmental Precautions	
Personal Precautions	Avoid contact with the skin and the eyes. Use personal protective equipment. For personal protection see section 8. Ensure adequate ventilation.

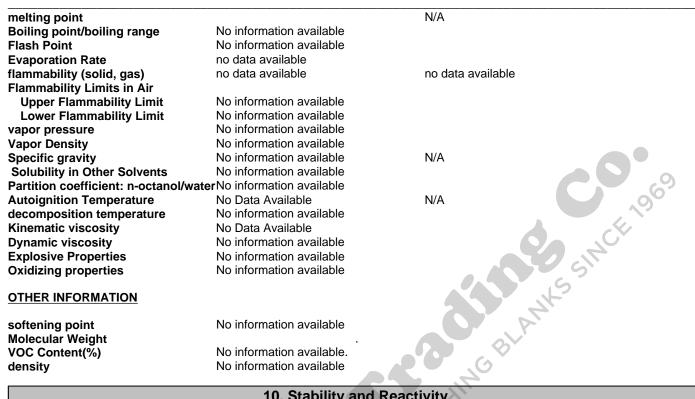
7. Handling and Storage

Precautions for Safe Handling	
Advice on safe handling	Avoid contact with skin, eyes and clothing. Do not breathe vapors/dust. In case of insufficient ventilation, wear suitable respiratory equipment. Wear personal protective equipment. Handle in accordance with good industrial hygiene and safety practice. Remove and wash contaminated clothing before re-use. Provide appropriate exhaust ventilation at places where dust is formed. Do not eat, drink or smoke when using this product. Use personal protection recommended in Section 8.
Conditions for safe storage, includi	ng any incompatibilities
Technical measures/Storage conditions	Store locked up. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep in properly labeled containers. Store in accordance with the particular national regulations. Store in accordance with local regulations.
Incompatible Products	None known based on information supplied.
	8. Exposure Controls/Personal Protection
Control Parameters	
Exposure guidelines	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies
Exposure Controls	
Engineering Measures	Showers Eyewash stations Ventilation systems. Apply technical measures to comply with the occupational exposure limits. Process enclosure and/or ventilation systems.
Individual protection measures, suc	ch as personal protective equipment
Eye/Face Protection	Tightly fitting safety goggles. Avoid contact with eyes. Eyewash fountains should be provided in areas where there is any possibility that workers could be exposed to the substances; this is irrespective of the recommendation involving the wearing of eye protection.
Skin and Body Protection	Skin and Body Protection. Wear protective gloves and protective clothing. Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact.
Respiratory Protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Remove and wash contaminated clothing before re-use. Regular cleaning of equipment, work area and clothing is recommended. Wear suitable gloves and eye/face protection. Wash hands before breaks and immediately after handling the product. Wear personal protective equipment.
	9. Physical and Chemical Properties

Physical and Chemical Properties

-

Physical State appearance odor threshold	Powder blackish No information available	Odor	No information available
<u>Property</u> pH	VALUES No information available	Remarks • Method	



10. Stability and Reactivity

T SUPPLIES &C

Reactivity

no data available

Chemical Stability

Stable under recommended storage conditions.

Hazardous Reactions

None under normal processing

Conditions to avoid

Extremes of temperature and direct sunlight.

incompatible materials None known based on information supplied.

Hazardous decomposition products

May emit toxic fumes under fire conditions.

11. Toxicological Information

Information on Likely Routes of Exposure

Product information	Product does not present an acute toxicity hazard based on known or supplied information
INHALATION	Avoid breathing vapors or mists.
Eye Contact	Avoid contact with eyes.
Skin Contact	Avoid contact with skin.
INGESTION	Not an expected route of exposure. Do NOT taste or swallow.

Symptoms

No information available.

Revision Date 27-Apr-2015

Delayed and immediate effects as well as chronic effects from short and long-term exposure

sensitization Germ cell mutagenicity	No information available. No information available.
carcinogenicity	No information available.
Reproductive Toxicity	No information available.
Specific target organ systemic	No information available.
toxicity (single exposure)	
Specific target organ systemic	No information available.
toxicity (repeated exposure) Aspiration Hazard	No information available.

Numerical Measures of Toxicity - Product information

Unknown Acute Toxicity

No information available. <u>oduct information</u> 100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

12. Ecological Information

ecotoxicity

100% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Persistence and Degradability

No information available.

Bioaccumulation

No information available.

Other Adverse Effects

No information available

13. Disposal Considerations

Waste treatment

Waste Disposal Methods

Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

Contaminated Packaging

Do not re-use empty containers. Dispose of in accordance with local regulations.

14. TRANSPORT INFORMATION

DOT Description

NOT REGULATED

MEX

IATA Description

NOT REGULATED

<u>IMDG</u>

Description

NOT REGULATED

ADN

15. Regulatory Information

International Inventories

NDSLNot DePICCSNot DeENCSNot DeIECSCNot DeAICSNot DeKECLNot DeNZIOCNot De

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

BLANKS SINCE 1969 EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List PICCS - Philippines Inventory of Chemicals and Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

AICS - Australian Inventory of Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

NZIOC - New Zealand Inventory of Chemicals

Keystone has taken all relative steps to ensure REACH-Compliance. Please contact us with any REACH-Related questions at REACH@Keystone-Europe.CO.UK

RESTRICTIONS - REACH TITLE VIII No information available

US Federal Regulations

REACH registration number

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

NO.

NO. NO.

NO.

NO.

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SARA 311/312 Hazard Categories Acute health hazard Chronic health hazard Fire hazard Sudden Release of Pressure Hazard **Reactive Hazard**

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations

International regulations

CANADA

WHMIS Note

ANKS SINCE 1969 This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

WHMIS Hazard Class

Non-controlled

flammability HMIS Health Hazard 1 Physical hazard 0 PERSONAL **PROTECTION** F 16. Other Information 27-Apr-2015 **Revision Date Revision note** No information available. Restrictions on use No information available.

Contact Information Website Disclaimer

The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other

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material or in any process, unless specified in the text

End of Material Safety Data Sheet

************** SAFETY DATA SHEET

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME------ REACTIVE MAGENTA MB PR189 : Magenta Galactica - Violet 13, Magenta MB NGBLANKSSI

SUPPLIES

Supplier

Dharma Trading Co. 1805 South McDowell Bulevard Ext. Petaluma, CA 94954 Email: service@dharmatrading.com

Emergency number: Chemtrec (800) 424-9300

SECTION 2: HAZARD INDENTIFICATION

Classification:

Skin corrosion/irritation-----Category 2

Serious eye damage /eye irritation-----Category 2

EMERGENCY OVERVIEW

signal word WARNING

Hazard statements : H315 - Causes skin irritation H319 - Causes serious eye irritation



Appearance powder Physical State Powder

one

Precautionary statements

P310 – Immediately call a POISON CENTER or doctor/physician P302+ P352 – IF ON SKIN: Wash with plenty of soap and water P321- Specific treatment (see supplemental first aid instructions on this label) P332+ P313 - if skin irritation occurs: Get medical advice/attention P362 - Take off contaminated clothing and wash before reuse P264 – Wash face, hands and any exposed skin thoroughly after handling P280 - Wear protective gloves/protective clothing/eye protection/face protection P305 +P351 +P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 +P313 – If eye irritation persists: Get medical advice/attention				
Hazards Not Otherwise Classified (HNOC)				
OTHER INFORMATION				
Unknown Acute Toxicity 100 percent of the mixture consists of ingredient(s) of unknown acute toxicity				
SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS				
CHEMICAL NAME REACTIVE MAGENTA MB PR 189 : Magenta Galactica - Violet 13, Magenta MB PR 0. A.S.# PROPRIETARY MIX				
SECTION 4: FIRST AID MEASURES				
First aid measures for different exposure routes.				
EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.				
SKIN: WASH WITH MILD SOAP AND WATER.IF IRRITATION OCCUR GET MEDICAL ATTENTION. IF CLOTHING IS CONTAMINATED, REMOVE AND WASH BEFORE RE-USE.				
INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.				
INGESTION : RINSE MOUTH. GIVE PLENTY OF WATER TO DRINK. GET MEDICAL ATTENTION. IF UNCONSCIOUS, DO NOT GIVE ANYTHING TO DRINK.GET IMMEDIATE MEDICAL ATTENTION.				
SECTION 5: FIRE FIGHTING MEASURES				
IN CASE OF FIRE KEEP UNNECESSARY PEOPLE AWAY.ISOLATE HAZARD AREA AND DENY ENTRY. STAY UPWIND, OUT OF LOW AREAS, AND VENTILATE CLOSED SPACES BEFORE ENTERING.				
FIRE FIGHTING PROCEDUREDRY CHEMICAL,CO2,WATER SPRAY OR REGULAR FOAM. MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK. APPLY COOLING WATER TO SIDES OF CONTAINERS THAT ARE EXPOSED TO FLAMES UNTIL WELL AFTER FIRE IS OUT.				
FIRE FIGHTING EQUIPMENTUSE SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES.				
SECTION 6: ACCIDENTAL SPILL OR RELEASE INSTRUCTIONS				
STEPS TO BE TAKEN DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL. STOP LEAK IF YOU CAN DO IT WITHOUT RISK. TAKE UP WITH SAND OR OTHER NON-COMBUSTIBLE ABSORBENT MATERIALS AND PLACE INTO CONTAINERS FOR LATER DISPOSAL. SCRUB SPILL AREA WITH DETERGENT, FLUSH WITH COPIOUS AMOUNT OF WATER.				
WASTE DISPOSAL METHODBURY OR INCINERATE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.				
CONTAINER REUSE METHODCONTAINERS SHOULD NOT BE REUSED WITHOUT PROFESSIONAL CLEANING AND CONDITIONING.				
SECTION 7: HANDLING AND STORAGE				

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	BOD	NO DATA CURRENTLY AVAILABLE		
	COD	NO DATA CURRENTLY AVAILABLE		

AQUATIC TOXICITY NO DATA CURRENTLY AVAILABLE BIODEGRADABILITY NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE PERSISTENCE SEWAGE TREATMENT NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE OTHER DATA SUPPLEMENTAL TEST DATA NO DATA CURRENTLY AVAILABLE 5 INCE 1965 Ecotoxicity 0% of the mixture consists of components(s) of unknown hazards to the aquatic environment Toxicity to Algae no data available Toxicity to Fish no data available Toxicity to daphnia and other aquatic invertebrates **Persistence and Degradability** No information available. Bioaccumulation No information available. **Other Adverse Effects** No information available SECTION 13: DISPOSAL AND ENVIRONMENTAL CONSIDERATION Waste treatment Waste Disposal Methods Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261). Contaminated Packaging Do not re-use empty containers. Dispose of in accordance with local regulations. SHIPPING AND TRANSPORTATION INFORMATION **SECTION 14:** DOT REGULATION (GROUND)--NOT REGULATED IATA REGULATION (AIR) -- NOT REGULATED IMDG/IMO REGULATION (WATER)--NOT REGULATED DOT HAZARD CLASS----NON-HAZARDOUS DOT CLASSIFICATION ---- NON-HAZARDOUS MATERIA COMMODITY CLASS----INK MATERIAL SECTION 15: REGULATORY INFORMATION **REGULATORY LIST REFERENCE:** NOTE: WHEN NO COMPONENTS ARE SHOWN IN SPACE ABOVE THIS NOTE. NO FEDERAL OR STATE REPORTING REQUIREMENTS APPLY TO THIS PRODUCT. WHEN COMPONENTS ARE LISTED ABOVE, LIST NUMBERS SHOWN BELOW INDICATE APPLICABLE REGULATIONS. LIST NUMBERS **1 ACCIDENTAL RELEASE SUBSTANCE** 2 CERCLA 304 HAZARDOUS SUBSTANCE(RQ) **3 RESERVED** 4 CLEAN AIR ACT-SEC.111 VOLATILE ORGANIC COMPOUNDS 5 CLEAN AIR ACT-SEC.112 HAZ. AIR POLLUTANT (HAP, HAP CODE) 6 CLEAN AIR ACT-OZONE DEPLETING CHEMICAL(ODC) 7 CLEAN WATER ACT-RO 8 CLEAN WATER ACT-PRIORITY POLLUTANT(PP)RQ 9 MARINE POLLUTANT (MP) 10 PSM HIGHLY HAZARDOUS CHEMICAL 11 RCRA HAZARDOUS WASTE (RCRA CODE) 12 SARA 302 EXTREMELY HAZARDOUS SUBSTANCE (EHS)(RQ)

13 SARA 313 TOXIC RELEASE INVENTORY (TRI)(TR CONC, TR THRESHOLD) 14 SOCMI CHEMICAL (CAA) 15 STATE LISTS CA-CALIFORNIA PROPOSITION 65, DE-DELAWARE, ID-IDAHO, ME-MAINE, MA-MASSACHUSETTS, MI-MICHIGAN, MN-MINNESOTA, NJ-RTK NEW JERSEY HAZARDOUS SUBSTANCE LIST, NJ-TCPA NEW JERSEY EXTREMELY HAZARDOUS SUBSTANCE LIST, NY-NEW YORK, PA-PENNSYLVANIA, WA-WASHINGTON, WV-WEST VIRGINIA, WI-WISCONSIN

16 SUPPLEMENTAL REGULATORY INFORMATION(SRI)

T.S.C.A---- IN COMPLIANCE 0.S.H.A. HAZARD CLASSIFICATION: NON HAZARDOUS

SARA 311/312 HAZARD CATEGORIES:

IMMEDIATE/ACUTE HEALTH HAZARD:	NO
CHRONIC/ DELAYED HAZARD:	NO
FLAMMABLE:	NO
REACTIVITY HAZARD:	NO
OXIDIZER:	NO

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

SECTION 16: OTHER INFORMATION

LAST REVISION DATE. 01/07/2021

HMIS RATINGS: HEALTH: 1 Flammability: 1 Physical Hazard: 0

PERSONAL PROTECTION: F

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DISCLAIMER:

THE INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE BASED UPON DATA BELIEVED TO BE CORRECT. HOWEVER, NO GUARANTEE OR WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED, IS MADE WITH RESPECT TO THE INFORMATION CONTAINED HEREIN. THIS MATERIAL SAFETY DATA SHEET WAS PREPARED TO COMPLY WITH THE OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910, 1200 AND SUPESEDES ANY PREVIOUS INFORMATION. PREVIOUSLY DATED SHEETS ARE INVALID AND INAPPLICABLE.

END OF SDS.

************* SAFETY DATA SHEET

SUPPLIES &

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME------ REACTIVE BLUE 9/I PR186 : Nebula Navy** - Blue 9, Navy MX-G BLANKSSI

Dharma Trading Co. 1805 South McDowell Bulevard Ext. Petaluma, CA 94954 Supplier Email: service@dharmatrading.com

Emergency number: Chemtrec (800) 424-9300

SECTION 2: HAZARD INDENTIFICATION

Classification:

Skin corrosion/irritation-----Category 2

Serious eye damage /eye irritation-----Category 2

EMERGENCY OVERVIEW

signal word WARNING

Hazard statements : H315 – Causes skin irritation H319 - Causes serious eye irritation

Appearance

powder

Physical State Powder Odor None

Precautionary statements

P310 - Immediately call a POISON CENTER or doctor/physician

P302+ P352 - IF ON SKIN: Wash with plenty of soap and water

P321- Specific treatment (see supplemental first aid instructions on this label)

P332+ P313 -if skin irritation occurs: Get medical advice/attention

P362 - Take off contaminated clothing and wash before reuse

P264 - Wash face, hands and any exposed skin thoroughly after handling

P280 - Wear protective gloves/protective clothing/eye protection/face protection

P305 +P351 +P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Hazards Not Otherwise Classified (HNOC)

OTHER INFORMATION

Unknown Acute Toxicity

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

CHEMICAL NAME REACTIVE BLUE 9/I PR186 : Nebula Navy** - Blue 9, Navy MX-G C.A.S.# 13324-20-4

SECTION 4: FIRST AID MEASURES

First aid measures for different exposure routes.

EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.

SKIN: WASH WITH MILD SOAP AND WATER.IF IRRITATION OCCUR GET MEDICAL ATTENTION. IF CLOTHING IS CONTAMINATED, REMOVE AND WASH BEFORE RE-USE.

INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.

INGESTION: RINSE MOUTH. GIVE PLENTY OF WATER TO DRINK. GET MEDICAL ATTENTION. IF UNCONSCIOUS, DO NOT GIVE ANYTHING TO DRINK.GET IMMEDIATE MEDICAL ATTENTION.

SECTION 5: FIRE FIGHTING MEASURES

IN CASE OF FIRE----- KEEP UNNECESSARY PEOPLE AWAY.ISOLATE HAZARD AREA AND DENY ENTRY. STAY UPWIND, OUT OF LOW AREAS, AND VENTILATE CLOSED SPACES BEFORE ENTERING.

FIRE FIGHTING PROCEDURE-----DRY CHEMICAL,CO2,WATER SPRAY OR REGULAR FOAM. MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK. APPLY COOLING WATER TO SIDES OF CONTAINERS THAT ARE EXPOSED TO FLAMES UNTIL WELL AFTER FIRE IS OUT.

FIRE FIGHTING EQUIPMENT----USE SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES.

SECTION 6: ACCIDENTAL SPILL OR RELEASE INSTRUCTIONS

STEPS TO BE TAKEN---- DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL. STOP LEAK IF YOU CAN DO IT WITHOUT RISK. TAKE UP WITH SAND OR OTHER NON-COMBUSTIBLE ABSORBENT MATERIALS AND PLACE INTO CONTAINERS FOR LATER DISPOSAL. SCRUB SPILL AREA WITH DETERGENT, FLUSH WITH COPIOUS AMOUNT OF WATER.

WASTE DISPOSAL METHOD----BURY OR INCINERATE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

CONTAINER REUSE METHOD----CONTAINERS SHOULD NOT BE REUSED WITHOUT PROFESSIONAL CLEANING AND CONDITIONING.

SECTION 7: HANDLING AND STORAGE

NO SPECIAL PRECAUTIONS ANTICIPATED. WEAR ALL PROPER PERSONAL PROCTECTION EQUIPMENTAS OUTLINED IN

SECTION VIII AND AVOID PHISICAL CONTACT WITH MATERIAL.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

RESPIRATORY---- NIOSH APPROVED DUST RESPIRATOR WHEN NEEDED.

SKIN----- ALWAYS WEAR IMPERVIOUS GLOVES AND APPROPRIATE EQUIPMENT TO PREVENT PROBABILITY OF PERSONAL CONTACT.

EYES ---- WEAR SIDE-SHIELD SAFETY GLASSES.

VENTILATION---- LOCAL EXHAUST SHOULD BE USED TO MAINTAIN EXPOSURE LIMITS AND TO DRAW SPRAY, AEROSOL, VAPORS OR DUSTS AWAY FROM WORKERS AND PREVENT ROUTINE INHALATION.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE--N/A VAPOR DENSITY---N/A VOLATILITY---- N/A FREEZE POINT--- N/A MELTING POINT---N/A BOILING POINT--N/A FLAMMABLE LIMITS--N/A ODOR---NONE APPEARANCE--POWDER SPECIFIC GRAV-- N/A EVAP. RATE--- N/A Ph OF PRODUCT—N/A

SECTION 10: STABILITY AND REACTIVITY

STABILITY------ STABLE UNDER NORMAL CONDITIONS CONDITIONS TO AVOID----- NONE KNOWN INCOMPATIBLE MATERIALS----UNKNOWN HAZARDOUS DECOMPOSITION PRODUCTS---BURNING WILL PRODUCE OXIDES OF CARBON, NITROGEN, AND OTHER POTENATIALLY TOXIC FUMES. HAZARDOUS POLYMERIZATION----- WILL NOT UNDERGO POLYMERIZATION. CONDITIONS TO AVOID---NONE KNOWN

SECTION 11: TOXICOLOGICAL INFORMATION

ORAL LD50 (RAT) DERMAL LD50 EYE EFFECTS (RABBIT) SKIN EFFECTS (RABBIT) MUTAGENICITY INHALATION LC50 SKIN SENSITIZATION (GUINEA PIG) RESPIRATORY SENSITIZATION ADDITIONAL TOXICITY DATA SUPPLEMENTAL TEST DATA OTHER DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

SECTION 12: ECOLOGICAL DATA

BOD COD AQUATIC TOXICITY BIODEGRADABILITY PERSISTENCE SEWAGE TREATMENT OTHER DATA SUPPLEMENTAL TEST DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

Ecotoxicity

0% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Persistence and Degradability Bioaccumulation Other Adverse Effects No information available. No information available. No information available

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SECTION 13: DISPOSAL AND ENVIRONMENTAL CONSIDERATION

Waste treatment

Waste Disposal Methods Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

Contaminated Packaging Do not re-use empty containers. Dispose of in accordance with local regulations.

SECTION 14: SHIPPING AND TRANSPORTATION INFORMATION

DOT REGULATION (GROUND)—-NOT REGULATED IATA REGULATION (AIR)--NOT REGULATED IMDG/IMO REGULATION (WATER)—-NOT REGULATED

DOT HAZARD CLASS----NON-HAZARDOUS DOT CLASSIFICATION----NON-HAZARDOUS MATERIAL COMMODITY CLASS----INK MATERIAL

SECTION 15: REGULATORY INFORMATION

REGULATORY LIST REFERENCE:

NOTE: WHEN NO COMPONENTS ARE SHOWN IN SPACE ABOVE THIS NOTE, NO FEDERAL OR STATE REPORTING REQUIREMENTS APPLY TO THIS PRODUCT. WHEN COMPONENTS ARE LISTED ABOVE, LIST NUMBERS SHOWN BELOW INDICATE APPLICABLE REGULATIONS.

LIST NUMBERS **1 ACCIDENTAL RELEASE SUBSTANCE** 2 CERCLA 304 HAZARDOUS SUBSTANCE(RQ) **3 RESERVED** 4 CLEAN AIR ACT-SEC.111 VOLATILE ORGANIC COMPOUNDS 5 CLEAN AIR ACT-SEC.112 HAZ. AIR POLLUTANT (HAP, HAP CODE) 6 CLEAN AIR ACT-OZONE DEPLETING CHEMICAL(ODC) 7 CLEAN WATER ACT-RQ 8 CLEAN WATER ACT-PRIORITY POLLUTANT(PP)RO 9 MARINE POLLUTANT (MP) **10 PSM HIGHLY HAZARDOUS CHEMICAL** 11 RCRA HAZARDOUS WASTE (RCRA CODE) 12 SARA 302 EXTREMELY HAZARDOUS SUBSTANCE (EHS)(RQ) 13 SARA 313 TOXIC RELEASE INVENTORY (TRI)(TR CONC, TR THRESHOLD) 14 SOCMI CHEMICAL (CAA) **15 STATE LISTS** CA-CALIFORNIA PROPOSITION 65, DE-DELAWARE, ID-IDAHO, ME-MAINE, MA-MASSACHUSETTS, MI-MICHIGAN, MN-MINNESOTA, NJ-RTK NEW JERSEY HAZARDOUS SUBSTANCE LIST, NJ-TCPA NEW JERSEY EXTREMELY HAZARDOUS SUBSTANCE LIST, NY-NEW YORK, PA-PENNSYLVANIA, WA-WASHINGTON, WV-WEST VIRGINIA, WI-WISCONSIN

16 SUPPLEMENTAL REGULATORY INFORMATION(SRI)

T.S.C.A---- IN COMPLIANCE 0.S.H.A. HAZARD CLASSIFICATION: NON HAZARDOUS SARA 311/312 HAZARD CATEGORIES:

IMMEDIATE/ACUTE HEALTH HAZARD:	NO
CHRONIC/ DELAYED HAZARD:	NO
FLAMMABLE:	NO

REACTIVITY HAZARD:	NO
OXIDIZER:	NO

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

SECTION 16: OTHER INFORMATION

LAST REVISION DATE. 01/20/2019

HMIS RATINGS: HEALTH: 1

Flammability: 1 Physical Hazard: 0 PERSONAL PROTECTION: F

DISCLAIMER:

THE INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE BASED UPON DATA BELIEVED TO BE CORRECT. HOWEVER, NO GUARANTEE OR WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED, IS MADE WITH RESPECT TO THE INFORMATION CONTAINED HEREIN. THIS MATERIAL SAFETY DATA SHEET WAS PREPARED TO COMPLY WITH THE OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910, 1200 AND SUPESEDES ANY PREVIOUS INFORMATION. PREVIOUSLY DATED SHEETS ARE INVALID AND INAPPLICABLE. BER ART SUPPI

END OF SDS.

************* SAFETY DATA SHEET **********

T SUPPLIES &

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME------ REACTIVE RED 8 PR190 Atomic Fireball*

Supplier Dharma Trading Company 1805 South McDowell Boulevard Ext. Petaluma, CA 94954

Emergency number: Chemtrec (800) 424-9300

SECTION 2: HAZARD INDENTIFICATION

Classification:

Skin corrosion/irritation-----Category 2

Serious eye damage /eye irritation-----Category 2

EMERGENCY OVERVIEW

signal word WARNING

Hazard statements : H315 – Causes skin irritation H319 - Causes serious eve irritation

Appearance powder

Physical State Powder

one

OTHING BLANKS SI

Precautionary statements

P310 – Immediately call a POISON CENTER or doctor/physician
P302+ P352 – IF ON SKIN: Wash with plenty of soap and water
P321- Specific treatment (see supplemental first aid instructions on this label)
P332+ P313 – if skin irritation occurs: Get medical advice/attention
P362 - Take off contaminated clothing and wash before reuse
P264 – Wash face, hands and any exposed skin thoroughly after handling
P280 – Wear protective gloves/protective clothing/eye protection/face protection

P305 +P351 +P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 +P313 – If eye irritation persists: Get medical advice/attention

Hazards Not Otherwise Classified (HNOC)

OTHER INFORMATION

Unknown Acute Toxicity

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

CHEMICAL NAME C. A. S.#

Reactive Red 8 61814-66-2

SECTION 4: FIRST AID MEASURES

SKIN: WASH WITH MILD SOAP AND WATER.IF IRRITATION OCCUR GET MEDICAL ATTENTION. IF CLOTHING IS CONTAMINATED, REMOVE AND WASH BEFORE RE-USE. INHALATION: REMOVE TO FRESH AIR. GET MEDICAL

INGESTION: RINSE MOUTH. GIVE PLENTY OF WATER TO DRINK. GET MEDICAL ATTENTION. IF UNCONSCIOUS, DO NOT GIVE ANYTHING TO DRINK.GET IMMEDIATE MEDICAL ATTENTION.

SECTION 5: FIRE FIGHTING MEASURES

IN CASE OF FIRE----- KEEP UNNECESSARY PEOPLE AWAY.ISOLATE HAZARD AREA AND DENY ENTRY. STAY UPWIND, OUT OF LOW AREAS, AND VENTILATE CLOSED SPACES BEFORE ENTERING.

FIRE FIGHTING PROCEDURE-----DRY CHEMICAL, CO2, WATER SPRAY OR REGULAR FOAM. MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK. APPLY COOLING WATER TO SIDES OF CONTAINERS THAT ARE EXPOSED TO FLAMES UNTIL WELL AFTER FIRE IS OUT.

FIRE FIGHTING EQUIPMENT----USE SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES.

SECTION 6: ACCIDENTAL SPILL OR RELEASE INSTRUCTIONS

STEPS TO BE TAKEN---- DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL. STOP LEAK IF YOU CAN DO IT WITHOUT RISK. TAKE UP WITH SAND OR OTHER NON-COMBUSTIBLE ABSORBENT MATERIALS AND PLACE INTO CONTAINERS FOR LATER DISPOSAL, SCRUB SPILL AREA WITH DETERGENT, FLUSH WITH COPIOUS AMOUNT OF WATER.

WASTE DISPOSAL METHOD ---- BURY OR INCINERATE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

CONTAINER REUSE METHOD ---- CONTAINERS SHOULD NOT BE REUSED WITHOUT PROFESSIONAL CLEANING AND CONDITIONING.

SECTION 7: HANDLING AND STORAGE

NO SPECIAL PRECAUTIONS ANTICIPATED. WEAR ALL PROPER PERSONAL PROCTECTION EQUIPMENTAS OUTLINED IN

SECTION VIII AND AVOID PHISICAL CONTACT WITH MATERIAL.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

RESPIRATORY---- NIOSH APPROVED DUST RESPIRATOR WHEN NEEDED.

SKIN----- ALWAYS WEAR IMPERVIOUS GLOVES AND APPROPRIATE EQUIPMENT TO PREVENT PROBABILITY OF PERSONAL CONTACT.

EYES----WEAR SIDE-SHIELD SAFETY GLASSES.

VENTILATION---- LOCAL EXHAUST SHOULD BE USED TO MAINTAIN EXPOSURE LIMITS AND TO DRAW SPRAY, AEROSOL, VAPORS OR DUSTS AWAY FROM WORKERS AND PREVENT ROUTINE INHALATION.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE--N/A VAPOR DENSITY---N/A VOLATILITY---- N/A FREEZE POINT--- N/A MELTING POINT---N/A BOILING POINT---N/A FLAMMABLE LIMITS--N/A ODOR---NONE APPEARANCE--POWDER SPECIFIC GRAV-- N/A EVAP. RATE--- N/A Ph OF PRODUCT—N/A

SECTION 10: STABILITY AND REACTIVITY

STABILITY------ STABLE UNDER NORMAL CONDITIONS CONDITIONS TO AVOID----- NONE KNOWN INCOMPATIBLE MATERIALS----UNKNOWN HAZARDOUS DECOMPOSITION PRODUCTS---BURNING WILL PRODUCE OXIDES OF CARBON, NITROGEN, AND OTHER POTENATIALLY TOXIC FUMES. HAZARDOUS POLYMERIZATION----- WILL NOT UNDERGO POLYMERIZATION. CONDITIONS TO AVOID---NONE KNOWN

SECTION 11: TOXICOLOGICAL INFORMATION

ORAL LD50 (RAT) DERMAL LD50 EYE EFFECTS (RABBIT) SKIN EFFECTS (RABBIT) MUTAGENICITY INHALATION LC50 SKIN SENSITIZATION (GUINEA PIG) RESPIRATORY SENSITIZATION ADDITIONAL TOXICITY DATA SUPPLEMENTAL TEST DATA OTHER DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

SECTION 12: ECOLOGICAL DATA

BOD COD AQUATIC TOXICITY BIODEGRADABILITY PERSISTENCE SEWAGE TREATMENT OTHER DATA SUPPLEMENTAL TEST DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

Ecotoxicity

0% of the mixture consists of components(s) of unknown hazards to the aquatic environment **Toxicity to Algae** no data available **Toxicity to Fish** no data available **Toxicity to daphnia and other aquatic invertebrates**

Persistence and Degradability Bioaccumulation Other Adverse Effects No information available. No information available. No information available

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SECTION 13: DISPOSAL AND ENVIRONMENTAL CONSIDERATION

Waste treatment

Waste Disposal Methods Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

Contaminated Packaging Do not re-use empty containers. Dispose of in accordance with local regulations.

SECTION 14: SHIPPING AND TRANSPORTATION INFORMATION

DOT REGULATION (GROUND)—-NOT REGULATED IATA REGULATION (AIR)--NOT REGULATED IMDG/IMO REGULATION (WATER)—-NOT REGULATED

DOT HAZARD CLASS----NON-HAZARDOUS DOT CLASSIFICATION----NON-HAZARDOUS MATERIAL COMMODITY CLASS----INK MATERIAL

SECTION 15: REGULATORY INFORMATION

REGULATORY LIST REFERENCE:

NOTE: WHEN NO COMPONENTS ARE SHOWN IN SPACE ABOVE THIS NOTE, NO FEDERAL OR STATE REPORTING REQUIREMENTS APPLY TO THIS PRODUCT. WHEN COMPONENTS ARE LISTED ABOVE, LIST NUMBERS SHOWN BELOW INDICATE APPLICABLE REGULATIONS.

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SARA 311/312 HAZARD CATEGORIES:

IMMEDIATE/ACUTE HEALTH HAZARD:	NO
CHRONIC/ DELAYED HAZARD:	NO
FLAMMABLE:	NO
REACTIVITY HAZARD:	NO
OXIDIZER:	NO
FLAMMABLE: REACTIVITY HAZARD:	NO NO

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

SECTION 16: OTHER INFORMATION

LAST REVISION DATE. 01/15/2022

HMIS RATINGS: HEALTH: 1

Physical Hazard: 0

Flammability: 1

PERSONAL PROTECTION: F

DISCLAIMER:

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END OF SDS.

************** SAFETY DATA SHEET

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME------ REACTIVE NAVY CKBN PR191 Blue Abyss

Supplier Dharma Trading Company 1805 South McDowell Boulevard Ext. Petaluma, CA 94954

Emergency number: Chemtrec (800) 424-9300

SECTION 2: HAZARD INDENTIFICATION

Classification:

Skin corrosion/irritation-----Category 2

RISUPPLIES Serious eye damage /eye irritation-----Category 2

EMERGENCY OVERVIEW

signal word WARNING

Hazard statements : H315 - Causes skin irritation H319 - Causes serious eye irritation

powder Appearance

Physical State Powder

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Precautionary statements

P310 - Immediately call a POISON CENTER or doctor/physician P302+ P352 - IF ON SKIN: Wash with plenty of soap and water P321- Specific treatment (see supplemental first aid instructions on this label) P332+ P313 - if skin irritation occurs: Get medical advice/attention P362 - Take off contaminated clothing and wash before reuse P264 – Wash face, hands and any exposed skin thoroughly after handling P280 – Wear protective gloves/protective clothing/eye protection/face protection P305 +P351 +P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 +P313 – If eye irritation persists: Get medical advice/attention

Hazards Not Otherwise Classified (HNOC)

OTHER INFORMATION

Unknown Acute Toxicity

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

CHEMICAL NAME REACTIVE NAVY CKBN C. A. S .# PROPREITARY MIX

SECTION 4: FIRST AID MEASURES

First aid measures for different exposure routes.

EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.

SKIN: WASH WITH MILD SOAP AND WATER.IF IRRITATION OCCUR GET MEDICAL ATTENTION. IF CLOTHING IS CONTAMINATED, REMOVE AND WASH BEFORE RE-USE.

INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.

INGESTION: RINSE MOUTH. GIVE PLENTY OF WATER TO DRINK. GET MEDICAL ATTENTION. IF UNCONSCIOUS, DO NOT GIVE ANYTHING TO DRINK.GET IMMEDIATE MEDICAL ATTENTION.

SECTION 5: FIRE FIGHTING MEASURES

IN CASE OF FIRE----- KEEP UNNECESSARY PEOPLE AWAY.ISOLATE HAZARD AREA AND DENY ENTRY. STAY UPWIND, OUT OF LOW AREAS, AND VENTILATE CLOSED SPACES BEFORE ENTERING.

FIRE FIGHTING PROCEDURE-----DRY CHEMICAL, CO2, WATER SPRAY OR REGULAR FOAM. MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK. APPLY COOLING WATER TO SIDES OF CONTAINERS THAT ARE EXPOSED TO FLAMES UNTIL WELL AFTER FIRE IS OUT.

FIRE FIGHTING EQUIPMENT----USE SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES.

SECTION 6: ACCIDENTAL SPILL OR RELEASE INSTRUCTIONS

STEPS TO BE TAKEN---- DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL. STOP LEAK IF YOU CAN DO IT WITHOUT RISK. TAKE UP WITH SAND OR OTHER NON-COMBUSTIBLE ABSORBENT MATERIALS AND PLACE INTO CONTAINERS FOR LATER DISPOSAL. SCRUB SPILL AREA WITH DETERGENT, FLUSH WITH COPIOUS AMOUNT OF WATER.

WASTE DISPOSAL METHOD----BURY OR INCINERATE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

CONTAINER REUSE METHOD----CONTAINERS SHOULD NOT BE REUSED WITHOUT PROFESSIONAL CLEANING AND CONDITIONING.

SECTION 7: HANDLING AND STORAGE	
NO SPECIAL PRECAUTIONS ANTICIPATED. WEA	AR ALL PROPER PERSONAL PROCTECTION EQUIPMENTAS OUTLINED IN
SECTION VIII AND AVOID PHISICAL CONTACT	WITH MATERIAL.
SECTION 8: EXPOSURE CONTROLS AND PERS	SONAL PROTECTION
RESPIRATORY NIOSH APPROVED DUST RES	PIRATOR WHEN NEEDED.
SKIN ALWAYS WEAR IMPERVIOUS GLOVE CONTACT.	S AND APPROPRIATE EQUIPMENT TO PREVENT PROBABILITY OF PERSONAL
EYESWEAR SIDE-SHIELD SAFETY GLASSES.	
VENTILATION LOCAL EXHAUST SHOULD BE VAPORS OR DUSTS AWAY FROM WORKERS AN	E USED TO MAINTAIN EXPOSURE LIMITS AND TO DRAW SPRAY, AEROSOL, ND PREVENT ROUTINE INHALATION.
SECTION 9: PHYSICAL AND CHEMICAL PROP	PERTIES
VAPOR PRESSUREN/A ODORNON VAPOR DENSITYN/A APPEARANCI VOLATILITY N/A SPECIFIC GR/	EPOWDER
FREEZE POINT N/AEVAP. RATE-MELTING POINTN/APh OF PRODUBOILING POINTN/APh OF PRODU	
FLAMMABLE LIMITSN/A	5.5
SECTION 10: STABILITY AND REACTIVITY	
POTENATIALLY TOXIC FUMES. HAZARDOUS POLYMERIZATION WILL NOT CONDITIONS TO AVOIDNONE KNOWN	JRNING WILL PRODUCE OXIDES OF CARBON, NITROGEN, AND OTHER UNDERGO POLYMERIZATION.
SECTION 11: TOXICOLOGICAL INFORMATIO	N
ORAL LD50 (RAT) DERMAL LD50 EYE EFFECTS (RABBIT) SKIN EFFECTS (RABBIT) MUTAGENICITY INHALATION LC50 SKIN SENSITIZATION (GUINEA PIG) RESPIRATORY SENSITIZATION ADDITIONAL TOXICITY DATA SUPPLEMENTAL TEST DATA OTHER DATA	NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE
SECTION 12: ECOLOGICAL DATA	
BOD COD AQUATIC TOXICITY	NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

BIODEGRADABILITY PERSISTENCE SEWAGE TREATMENT OTHER DATA SUPPLEMENTAL TEST DATA

NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

- 19

ANKS

Ecotoxicity

0% of the mixture consists of components(s) of unknown hazards to the aquatic environment **Toxicity to Algae** no data available **Toxicity to Fish** no data available **Toxicity to daphnia and other aquatic invertebrates**

Persistence and Degradability Bioaccumulation Other Adverse Effects No information available. No information available. No information available

SECTION 13: DISPOSAL AND ENVIRONMENTAL CONSIDERATION

Waste treatment

Waste Disposal Methods Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

Contaminated Packaging Do not re-use empty containers. Dispose of in accordance with local regulations.

SECTION 14: SHIPPING AND TRANSPORTATION INFORMATION

DOT REGULATION (GROUND)—-NOT REGULATED IATA REGULATION (AIR)--NOT REGULATED IMDG/IMO REGULATION (WATER)—-NOT REGULATED

DOT HAZARD CLASS----NON-HAZARDOUS DOT CLASSIFICATION----NON-HAZARDOUS MATERIAL COMMODITY CLASS----INK MATERIAL

SECTION 15: REGULATORY INFORMATION

REGULATORY LIST REFERENCE:

NOTE: WHEN NO COMPONENTS ARE SHOWN IN SPACE ABOVE THIS NOTE, NO FEDERAL OR STATE REPORTING REQUIREMENTS APPLY TO THIS PRODUCT. WHEN COMPONENTS ARE LISTED ABOVE, LIST NUMBERS SHOWN BELOW INDICATE APPLICABLE REGULATIONS.

PLIES&C

LIST NUMBERS

ACCIDENTAL RELEASE SUBSTANCE
 CERCLA 304 HAZARDOUS SUBSTANCE(RQ)
 RESERVED
 CLEAN AIR ACT-SEC.111 VOLATILE ORGANIC COMPOUNDS
 CLEAN AIR ACT-SEC.112 HAZ. AIR POLLUTANT (HAP,HAP CODE)
 CLEAN AIR ACT-OZONE DEPLETING CHEMICAL(ODC)
 CLEAN WATER ACT-RQ
 CLEAN WATER ACT-PRIORITY POLLUTANT(PP)RQ
 MARINE POLLUTANT (MP)
 PSM HIGHLY HAZARDOUS CHEMICAL
 RCRA HAZARDOUS WASTE (RCRA CODE)
 SARA 302 EXTREMELY HAZARDOUS SUBSTANCE (EHS)(RQ)
 SARA 313 TOXIC RELEASE INVENTORY (TRI)(TR CONC, TR THRESHOLD)

14 SOCMI CHEMICAL (CAA) 15 STATE LISTS CA-CALIEORNIA PROPOSITIO

CA-CALIFORNIA PROPOSITION 65, DE-DELAWARE, ID-IDAHO, ME-MAINE, MA-MASSACHUSETTS, MI-MICHIGAN, MN-MINNESOTA, NJ-RTK NEW JERSEY HAZARDOUS SUBSTANCE LIST, NJ-TCPA NEW JERSEY EXTREMELY HAZARDOUS SUBSTANCE LIST, NY-NEW YORK, PA-PENNSYLVANIA, WA-WASHINGTON, WV-WEST VIRGINIA, WI-WISCONSIN 16 SUPPLEMENTAL REGULATORY INFORMATION(SRI)

T.S.C.A---- IN COMPLIANCE 0.S.H.A. HAZARD CLASSIFICATION: NON HAZARDOUS

SARA 311/312 HAZARD CATEGORIES:

IMMEDIATE/ACUTE HEALTH HAZARD:	NO
CHRONIC/ DELAYED HAZARD:	NO
FLAMMABLE:	NO
REACTIVITY HAZARD:	NO
OXIDIZER:	NO

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

SECTION 16: OTHER INFORMATION

LAST REVISION DATE. 01/15/2022

HMIS RATINGS: HEALTH: 1

H: 1Flammability: 1Physical Hazard: 0

PERSONAL PROTECTION: F

-INICE 1969

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END OF SDS.



	* *			~	
P337 +P313 -	If eye	irritation	persists:	Get medical	advice/attention

Hazards Not Otherwise Classified (HNOC)

OTHER INFORMATION

Unknown Acute Toxicity

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

CHEMICAL NAMEREACTIVE BLUE M4R PR192 :Houdini Blue*-Blue M4RC. A. S .#PROPRIETARY MIX

SECTION 4: FIRST AID MEASURES

First aid measures for different exposure routes.

EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.

SKIN: WASH WITH MILD SOAP AND WATER.IF IRRITATION OCCUR GET MEDICAL ATTENTION. IF CLOTHING IS CONTAMINATED, REMOVE AND WASH BEFORE RE-USE.

INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.

INGESTION: RINSE MOUTH. GIVE PLENTY OF WATER TO DRINK. GET MEDICAL ATTENTION. IF UNCONSCIOUS, DO NOT GIVE ANYTHING TO DRINK.GET IMMEDIATE MEDICAL ATTENTION.

SECTION 5: FIRE FIGHTING MEASURES

IN CASE OF FIRE----- KEEP UNNECESSARY PEOPLE AWAY.ISOLATE HAZARD AREA AND DENY ENTRY. STAY UPWIND, OUT OF LOW AREAS, AND VENTILATE CLOSED SPACES BEFORE ENTERING.

FIRE FIGHTING PROCEDURE-----DRY CHEMICAL,CO2,WATER SPRAY OR REGULAR FOAM. MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK. APPLY COOLING WATER TO SIDES OF CONTAINERS THAT ARE EXPOSED TO FLAMES UNTIL WELL AFTER FIRE IS OUT.

FIRE FIGHTING EQUIPMENT----USE SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES.

SECTION 6: ACCIDENTAL SPILL OR RELEASE INSTRUCTIONS

STEPS TO BE TAKEN---- DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL. STOP LEAK IF YOU CAN DO IT WITHOUT RISK. TAKE UP WITH SAND OR OTHER NON-COMBUSTIBLE ABSORBENT MATERIALS AND PLACE INTO CONTAINERS FOR LATER DISPOSAL. SCRUB SPILL AREA WITH DETERGENT, FLUSH WITH COPIOUS AMOUNT OF WATER.

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SECTION VIII AND AVOID PHISICAL CONTACT WITH MATERIAL.

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RESPIRATORY---- NIOSH APPROVED DUST RESPIRATOR WHEN NEEDED.

SKIN----- ALWAYS WEAR IMPERVIOUS GLOVES AND APPROPRIATE EQUIPMENT TO PREVENT PROBABILITY OF PERSONAL CONTACT.

EYES----WEAR SIDE-SHIELD SAFETY GLASSES.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE--N/A VAPOR DENSITY---N/A VOLATILITY---- N/A FREEZE POINT--- N/A MELTING POINT---N/A BOILING POINT--N/A FLAMMABLE LIMITS--N/A ODOR---NONE APPEARANCE--POWDER SPECIFIC GRAV-- N/A EVAP. RATE--- N/A Ph OF PRODUCT—N/A

SECTION 10: STABILITY AND REACTIVITY

STABILITY------ STABLE UNDER NORMAL CONDITIONS CONDITIONS TO AVOID----- NONE KNOWN INCOMPATIBLE MATERIALS----UNKNOWN HAZARDOUS DECOMPOSITION PRODUCTS---BURNING WILL PRODUCE OXIDES OF CARBON, NITROGEN, AND OTHER POTENATIALLY TOXIC FUMES. HAZARDOUS POLYMERIZATION----- WILL NOT UNDERGO POLYMERIZATION. CONDITIONS TO AVOID---NONE KNOWN

SECTION 11: TOXICOLOGICAL INFORMATION

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SECTION 12: ECOLOGICAL DATA

BOD COD

NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

AQUATIC TOXICITY BIODEGRADABILITY PERSISTENCE SEWAGE TREATMENT OTHER DATA SUPPLEMENTAL TEST DATA

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