Safety Data Sheet

Issuing Date Jan-31-2024

Revision Date Jan-22-2024

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

Product Identifier

Product Code DAD 462

Product name TEDDY BEAR BROWN

Recommended use of the chemical and restrictions on use

Synonyms N/A

Supplier's details

Recommended use Industrial Use Only

Uses advised against No Information Available

Details of the supplier of the Safety Data Sheet

Dharma Trading Co.

1805 South McDowell Blvd. Ext.

Petaluma, CA 94954

(800) 542-5227

Emergency Telephone Number

Chemtrec: (800) 424-9300

2. Hazards Identification

Classification

Skin corrosion/irritation - Category 2

Serious eye damage/eye irritation - Category 2

EMERGENCY OVERVIEW

Signal word

WARNING

H315 - Causes skin irritation

H319 – Causes serious eye irritation



Appearance Brown

Physical state Powder

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

3. Composition/Information on Ingredients

Proprietary blend

4. First Aid Measures

Eyes: Flush eyes with water for at least 15 minutes.

Skin: Wash with mild soap and water. If irritation occurs, get medical attention. If clothing is contaminated, remove and wash before re-use.

Inhalation: Move to fresh air.

Ingestion: Rinse mouth with water and drink plenty of water.

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

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 Avoid contact with the skin and the eyes. Use personal protective equipment. For personal protection see section 8. Ensure adequate ventilation.

Environmental Precautions

Prevent further leakage or spillage if safe to do so.

Methods and materials for containment and cleaning up

Methods for containment

Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Use personal protective equipment. Take up with sand or other non-combustible absorbent materials and place into containers for later disposal. Scrub spill area with detergent and flush with copious amounts of water.

7. Handling and Storage

Precautions for Safe Handling

No special precautions anticipated. Wear all personal protective equipment as outlined in section 8 and avoid physical contact with material.

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, such 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

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 are 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 Powder

Appearance Brown

Odor no information available

<u>Property</u> <u>Values</u>

pH No information available

Melting point No information available

Boiling point/boiling range No information available

Freezing point No information available

Evaporation rate No information available

Flammability (solid, gas) No information available

Flammability limits in air No information available

-Upper flammability limit No information available

-Lower flammability limit No information available

Vapor pressure No information available

Vapor density No information available

Specific gravity No information available

10. Stability and Reactivity

ES & CLOTHING BLANKS SINCE.

Chemical stability

Stable under recommended storage conditions

Conditions to avoid

No information available

Incompatible materials

No information available

Hazardous decomposition products

Burning will product oxides of carbon, nitrogen, and other potentially toxic fumes.

Hazardous polymerization

Will not undergo polymerization

Conditions to avoid

No information available

11. Toxicological Information

Information on toxicological effects

Symptoms

No information available

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

Sensitization No information available

Germ cell mutagenicity No information available

Carcinogenicity No information available

Reproductive Toxicity No information available

Specific target organ systemic No information available

Aspiration hazard No information available

12. Ecological Information

Ecotoxicity

MKS SINCE 1969 100% of the mixture consists of component(s) of unknown hazards to the aguatic environment

Persistence and degradability

No information available

Bioaccumulation

No information available

Other adverse effect

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 – NOT REGULATED

IATA - NOT REGULATED

IMDG/IMO REGULATION - NOT REGULATED

DOT HAZARD CLASS – NON-HAZARDOUS

DOT CLASSIFICATION – NON-HAZARDOUS MATERIAL

COMMODITY CLASS – INK-RELATED MATERIAL

15. Regulatory Information

International Inventories

Listed **TSCA**

Listed **EINECS/ELINCS**

Listed **DSL**

Listed **NDSL**

Listed **PICCS**

Listed **ENCS**

Listed **IECSC**

Listed **AICS**

Listed **KECL**

Listed **NZIoC**

Legend

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

G 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

RESCTRICTIONS – REACH TITLE VIII No information available

US Federal Regulations

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

SARA 311/312 Hazard Categories

Acute health hazard No

Chronic health hazard No

Fire hazard No Sudden release of pressure hazard No
Reactive hazard No

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

US State Right-to-Know Regulations

International regulations

CANADA

WHMIS Note

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

HMIS Health Hazard 1 Flammability 1 Physical hazard 0 Personal Protection F

16. Other Information

Revision date 22-Jan-2024

Revision noteNo information available

Restrictions on useNo information available

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 material or in any process, unless specified in the text.

End of Material Safety Data Sheet

Safety Data Sheet

Issuing Date Jan-31-2024 Revision Date Jan-22-2024

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

Product Identifier

Product Code DAD 463

Product name DUCKLING

Recommended use of the chemical and restrictions on use

Synonyms N/A

Supplier's details

Recommended use Industrial Use Only

Uses advised against No Information Available

Details of the supplier of the Safety Data Sheet

Dharma Trading Co.

1805 South McDowell Blvd. Ext.

Petaluma, CA 94954

(800) 542-5227

Emergency Telephone Number

Chemtrec: (800) 424-9300

2. Hazards Identification

Classification

Skin corrosion/irritation - Category 2

Serious eye damage/eye irritation - Category 2

EMERGENCY OVERVIEW

Signal word

WARNING

H315 - Causes skin irritation

H319 – Causes serious eye irritation



Appearance Yellow

Physical state Powder

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

3. Composition/Information on Ingredients

Proprietary blend

4. First Aid Measures

Eyes: Flush eyes with water for at least 15 minutes.

Skin: Wash with mild soap and water. If irritation occurs, get medical attention. If clothing is contaminated, remove and wash before re-use.

Inhalation: Move to fresh air.

Ingestion: Rinse mouth with water and drink plenty of water.

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

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 Avoid contact with the skin and the eyes. Use personal protective equipment. For personal protection see section 8. Ensure adequate ventilation.

Environmental Precautions

Prevent further leakage or spillage if safe to do so.

Methods and materials for containment and cleaning up

Methods for containment

Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Use personal protective equipment. Take up with sand or other non-combustible absorbent materials and place into containers for later disposal. Scrub spill area with detergent and flush with copious amounts of water.

7. Handling and Storage

Precautions for Safe Handling

No special precautions anticipated. Wear all personal protective equipment as outlined in section 8 and avoid physical contact with material.

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, such 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

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 are 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 Powder

Appearance Yellow

Odor no information available

<u>Property</u> <u>Values</u>

pH No information available

Melting point No information available

Boiling point/boiling range No information available

Freezing point No information available

Evaporation rate No information available

Flammability (solid, gas) No information available

Flammability limits in air No information available

-Upper flammability limit No information available

-Lower flammability limit No information available

Vapor pressure No information available

Vapor density No information available

Specific gravity No information available

10. Stability and Reactivity

ES & CLOTHING BLANKS SINCE, 1969

Chemical stability

Stable under recommended storage conditions

Conditions to avoid

No information available

Incompatible materials

No information available

Hazardous decomposition products

Burning will product oxides of carbon, nitrogen, and other potentially toxic fumes.

Hazardous polymerization

Will not undergo polymerization

Conditions to avoid

No information available

11. Toxicological Information

Information on toxicological effects

Symptoms

No information available

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

Sensitization No information available

Germ cell mutagenicity No information available

Carcinogenicity No information available

Reproductive Toxicity No information available

Specific target organ systemic No information available

Aspiration hazard No information available

12. Ecological Information

Ecotoxicity

MKS SINCE 1969 100% of the mixture consists of component(s) of unknown hazards to the aguatic environment

Persistence and degradability

No information available

Bioaccumulation

No information available

Other adverse effect

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 – NOT REGULATED

IATA - NOT REGULATED

IMDG/IMO REGULATION - NOT REGULATED

DOT HAZARD CLASS – NON-HAZARDOUS

DOT CLASSIFICATION – NON-HAZARDOUS MATERIAL

COMMODITY CLASS – INK-RELATED MATERIAL

15. Regulatory Information

International Inventories

Listed **TSCA**

Listed **EINECS/ELINCS**

Listed **DSL**

Listed **NDSL**

Listed **PICCS**

Listed **ENCS**

Listed **IECSC**

Listed **AICS**

Listed **KECL**

Listed **NZIoC**

Legend

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

G 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

RESCTRICTIONS – REACH TITLE VIII No information available

US Federal Regulations

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

SARA 311/312 Hazard Categories

Acute health hazard No

Chronic health hazard No

Fire hazard No Sudden release of pressure hazard No

Reactive hazard No

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

US State Right-to-Know Regulations

International regulations

CANADA

WHMIS Note

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

HMIS Health Hazard 1 Flammability 1 Physical hazard 0 Personal Protection F

16. Other Information

Revision date 22-Jan-2024

Revision noteNo information available

Restrictions on useNo information available

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 material or in any process, unless specified in the text.

End of Material Safety Data Sheet

Safety Data Sheet

Issuing Date Jan-18-2024 Revision Date Jan-22-2024

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

Product Identifier

Product Code DAD 464

Product name HYACINTH

Recommended use of the chemical and restrictions on use

Synonyms N/A

Supplier's details

Recommended use Industrial Use Only

Uses advised against No Information Available

Details of the supplier of the Safety Data Sheet

Dharma Trading Co.

1805 South McDowell Blvd. Ext.

Petaluma, CA 94954

(800) 542-5227

Emergency Telephone Number

Chemtrec: (800) 424-9300

2. Hazards Identification

Classification

Skin corrosion/irritation - Category 2

Serious eye damage/eye irritation - Category 2

EMERGENCY OVERVIEW

Signal word

WARNING

H315 - Causes skin irritation

H319 – Causes serious eye irritation



Appearance Violet

Physical state Powder

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

3. Composition/Information on Ingredients

Proprietary blend

4. First Aid Measures

Eyes: Flush eyes with water for at least 15 minutes.

Skin: Wash with mild soap and water. If irritation occurs, get medical attention. If clothing is contaminated, remove and wash before re-use.

Inhalation: Move to fresh air.

Ingestion: Rinse mouth with water and drink plenty of water.

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

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 Avoid contact with the skin and the eyes. Use personal protective equipment. For personal protection see section 8. Ensure adequate ventilation.

Environmental Precautions

Prevent further leakage or spillage if safe to do so.

Methods and materials for containment and cleaning up

Methods for containment

Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Use personal protective equipment. Take up with sand or other non-combustible absorbent materials and place into containers for later disposal. Scrub spill area with detergent and flush with copious amounts of water.

7. Handling and Storage

Precautions for Safe Handling

No special precautions anticipated. Wear all personal protective equipment as outlined in section 8 and avoid physical contact with material.

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, such 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

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 are 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 Powder

Appearance Violet

Odor no information available

<u>Property</u> <u>Values</u>

pH No information available

Melting point No information available

Boiling point/boiling range No information available

Freezing point No information available

Evaporation rate No information available

Flammability (solid, gas) No information available

Flammability limits in air No information available

-Upper flammability limit No information available

-Lower flammability limit No information available

Vapor pressure No information available

Vapor density No information available

Specific gravity No information available

10. Stability and Reactivity

ES & CLOTHING BLANKS SINCE, 1969

Chemical stability

Stable under recommended storage conditions

Conditions to avoid

No information available

Incompatible materials

No information available

Hazardous decomposition products

Burning will product oxides of carbon, nitrogen, and other potentially toxic fumes.

Hazardous polymerization

Will not undergo polymerization

Conditions to avoid

No information available

11. Toxicological Information

Information on toxicological effects

Symptoms

No information available

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

Sensitization No information available

Germ cell mutagenicity No information available

Carcinogenicity No information available

Reproductive Toxicity No information available

Specific target organ systemic No information available

Aspiration hazard No information available

12. Ecological Information

Ecotoxicity

MKS SINCE 1969 100% of the mixture consists of component(s) of unknown hazards to the aguatic environment

Persistence and degradability

No information available

Bioaccumulation

No information available

Other adverse effect

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 – NOT REGULATED

IATA - NOT REGULATED

IMDG/IMO REGULATION - NOT REGULATED

DOT HAZARD CLASS – NON-HAZARDOUS

DOT CLASSIFICATION – NON-HAZARDOUS MATERIAL

COMMODITY CLASS – INK-RELATED MATERIAL

15. Regulatory Information

International Inventories

Listed **TSCA**

Listed **EINECS/ELINCS**

Listed **DSL**

Listed **NDSL**

Listed **PICCS**

Listed **ENCS**

Listed **IECSC**

Listed **AICS**

Listed **KECL**

Listed **NZIoC**

Legend

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

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

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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

RESCTRICTIONS – REACH TITLE VIII No information available

US Federal Regulations

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

SARA 311/312 Hazard Categories

Acute health hazard No

Chronic health hazard No

Fire hazard No Sudden release of pressure hazard No

Reactive hazard No

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

US State Right-to-Know Regulations

International regulations

CANADA

WHMIS Note

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

HMIS Health Hazard 1 Flammability 1 Physical hazard 0 Personal Protection F

16. Other Information

Revision date 22-Jan-2024

Revision noteNo information available

Restrictions on useNo information available

Disclaimer

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End of Material Safety Data Sheet

Safety Data Sheet

Issuing Date Jan-31-2024

Revision Date Jan-22-2024

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

Product Identifier

Product Code DAD 465

Product name LICHEN

Recommended use of the chemical and restrictions on use

Synonyms N/A

Supplier's details

Recommended use Industrial Use Only

Uses advised against No Information Available

Details of the supplier of the Safety Data Sheet

Dharma Trading Co.

1805 South McDowell Blvd. Ext.

Petaluma, CA 94954

(800) 542-5227

Emergency Telephone Number

Chemtrec: (800) 424-9300

2. Hazards Identification

Classification

Skin corrosion/irritation - Category 2

Serious eye damage/eye irritation - Category 2

EMERGENCY OVERVIEW

Signal word

WARNING

H315 - Causes skin irritation

H319 – Causes serious eye irritation



Appearance Green

Physical state Powder

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

3. Composition/Information on Ingredients

Proprietary blend

4. First Aid Measures

Eyes: Flush eyes with water for at least 15 minutes.

Skin: Wash with mild soap and water. If irritation occurs, get medical attention. If clothing is contaminated, remove and wash before re-use.

Inhalation: Move to fresh air.

Ingestion: Rinse mouth with water and drink plenty of water.

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

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 Avoid contact with the skin and the eyes. Use personal protective equipment. For personal protection see section 8. Ensure adequate ventilation.

Environmental Precautions

Prevent further leakage or spillage if safe to do so.

Methods and materials for containment and cleaning up

Methods for containment

Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Use personal protective equipment. Take up with sand or other non-combustible absorbent materials and place into containers for later disposal. Scrub spill area with detergent and flush with copious amounts of water.

7. Handling and Storage

Precautions for Safe Handling

No special precautions anticipated. Wear all personal protective equipment as outlined in section 8 and avoid physical contact with material.

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, such 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

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 are 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 Powder

Appearance Green

Odor no information available

<u>Property</u> <u>Values</u>

pH No information available

Melting point No information available

Boiling point/boiling range No information available

Freezing point No information available

Evaporation rate No information available

Flammability (solid, gas) No information available

Flammability limits in air No information available

-Upper flammability limit No information available

-Lower flammability limit No information available

Vapor pressure No information available

Vapor density No information available

Specific gravity No information available

10. Stability and Reactivity

ES & CLOTHING BLANKS SINCE.

Chemical stability

Stable under recommended storage conditions

Conditions to avoid

No information available

Incompatible materials

No information available

Hazardous decomposition products

Burning will product oxides of carbon, nitrogen, and other potentially toxic fumes.

Hazardous polymerization

Will not undergo polymerization

Conditions to avoid

No information available

11. Toxicological Information

Information on toxicological effects

Symptoms

No information available

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

Sensitization No information available

Germ cell mutagenicity No information available

Carcinogenicity No information available

Reproductive Toxicity No information available

Specific target organ systemic No information available

Aspiration hazard No information available

12. Ecological Information

Ecotoxicity

MKS SINCE 1969 100% of the mixture consists of component(s) of unknown hazards to the aguatic environment

Persistence and degradability

No information available

Bioaccumulation

No information available

Other adverse effect

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 – NOT REGULATED

IATA - NOT REGULATED

IMDG/IMO REGULATION - NOT REGULATED

DOT HAZARD CLASS – NON-HAZARDOUS

DOT CLASSIFICATION – NON-HAZARDOUS MATERIAL

COMMODITY CLASS – INK-RELATED MATERIAL

15. Regulatory Information

International Inventories

Listed **TSCA**

Listed **EINECS/ELINCS**

Listed **DSL**

Listed **NDSL**

Listed **PICCS**

Listed **ENCS**

Listed **IECSC**

Listed **AICS**

Listed **KECL**

Listed **NZIoC**

Legend

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

G 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

RESCTRICTIONS – REACH TITLE VIII No information available

US Federal Regulations

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

SARA 311/312 Hazard Categories

Acute health hazard No

Chronic health hazard No

Fire hazard No Sudden release of pressure hazard No

Reactive hazard No

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

US State Right-to-Know Regulations

International regulations

CANADA

WHMIS Note

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

HMIS Health Hazard 1 Flammability 1 Physical hazard 0 Personal Protection F

16. Other Information

Revision date 22-Jan-2024

Revision noteNo information available

Restrictions on useNo information available

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 material or in any process, unless specified in the text.

End of Material Safety Data Sheet

Safety Data Sheet

Issuing Date Jan-31-2024 Revision Date Jan-22-2024

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

Product Identifier

Product Code DAD 466

Product name BABY BLUE EYES

Recommended use of the chemical and restrictions on use

Synonyms N/A

Supplier's details

Recommended use Industrial Use Only

Uses advised against No Information Available

Details of the supplier of the Safety Data Sheet

Dharma Trading Co.

1805 South McDowell Blvd. Ext.

Petaluma, CA 94954

(800) 542-5227

Emergency Telephone Number

Chemtrec: (800) 424-9300

2. Hazards Identification

Classification

Skin corrosion/irritation - Category 2

Serious eye damage/eye irritation - Category 2

EMERGENCY OVERVIEW

Signal word

WARNING

H315 - Causes skin irritation

H319 – Causes serious eye irritation



Appearance Blue

Physical state Powder

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

3. Composition/Information on Ingredients

Proprietary blend

4. First Aid Measures

Eyes: Flush eyes with water for at least 15 minutes.

Skin: Wash with mild soap and water. If irritation occurs, get medical attention. If clothing is contaminated, remove and wash before re-use.

Inhalation: Move to fresh air.

Ingestion: Rinse mouth with water and drink plenty of water.

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

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 Avoid contact with the skin and the eyes. Use personal protective equipment. For personal protection see section 8. Ensure adequate ventilation.

Environmental Precautions

Prevent further leakage or spillage if safe to do so.

Methods and materials for containment and cleaning up

Methods for containment

Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Use personal protective equipment. Take up with sand or other non-combustible absorbent materials and place into containers for later disposal. Scrub spill area with detergent and flush with copious amounts of water.

7. Handling and Storage

Precautions for Safe Handling

No special precautions anticipated. Wear all personal protective equipment as outlined in section 8 and avoid physical contact with material.

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, such 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

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 are 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 Powder

Appearance Blue

Odor no information available

<u>Property</u> <u>Values</u>

pH No information available

Melting point No information available

Boiling point/boiling range No information available

Freezing point No information available

Evaporation rate No information available

Flammability (solid, gas) No information available

Flammability limits in air No information available

-Upper flammability limit No information available

-Lower flammability limit No information available

Vapor pressure No information available

Vapor density No information available

Specific gravity No information available

10. Stability and Reactivity

ES & CLOTHING BLANKS SINCE.

Chemical stability

Stable under recommended storage conditions

Conditions to avoid

No information available

Incompatible materials

No information available

Hazardous decomposition products

Burning will product oxides of carbon, nitrogen, and other potentially toxic fumes.

Hazardous polymerization

Will not undergo polymerization

Conditions to avoid

No information available

11. Toxicological Information

Information on toxicological effects

Symptoms

No information available

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

Sensitization No information available

Germ cell mutagenicity No information available

Carcinogenicity No information available

Reproductive Toxicity No information available

Specific target organ systemic No information available

Aspiration hazard No information available

12. Ecological Information

Ecotoxicity

MKS SINCE 1969 100% of the mixture consists of component(s) of unknown hazards to the aguatic environment

Persistence and degradability

No information available

Bioaccumulation

No information available

Other adverse effect

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 – NOT REGULATED

IATA - NOT REGULATED

IMDG/IMO REGULATION - NOT REGULATED

DOT HAZARD CLASS – NON-HAZARDOUS

DOT CLASSIFICATION – NON-HAZARDOUS MATERIAL

COMMODITY CLASS – INK-RELATED MATERIAL

15. Regulatory Information

International Inventories

Listed **TSCA**

Listed **EINECS/ELINCS**

Listed **DSL**

Listed **NDSL**

Listed **PICCS**

Listed **ENCS**

Listed **IECSC**

Listed **AICS**

Listed **KECL**

Listed **NZIoC**

Legend

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

G 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

RESCTRICTIONS – REACH TITLE VIII No information available

US Federal Regulations

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

SARA 311/312 Hazard Categories

Acute health hazard No

Chronic health hazard No

Fire hazard No Sudden release of pressure hazard No

Reactive hazard No

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

US State Right-to-Know Regulations

International regulations

CANADA

WHMIS Note

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

HMIS Health Hazard 1 Flammability 1 Physical hazard 0 Personal Protection F

16. Other Information

Revision date 22-Jan-2024

Revision noteNo information available

Restrictions on useNo information available

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 material or in any process, unless specified in the text.

End of Material Safety Data Sheet

Safety Data Sheet

Issuing Date Jan-31-2024 Revision Date Jan-22-2024

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

Product Identifier

Product Code DAD 469

Product name GOLDEN POPPY

Recommended use of the chemical and restrictions on use

Synonyms N/A

Supplier's details

Recommended use Industrial Use Only

Uses advised against No Information Available

Details of the supplier of the Safety Data Sheet

Dharma Trading Co.

1805 South McDowell Blvd. Ext.

Petaluma, CA 94954

(800) 542-5227

Emergency Telephone Number

Chemtrec: (800) 424-9300

2. Hazards Identification

Classification

Skin corrosion/irritation - Category 2

Serious eye damage/eye irritation - Category 2

EMERGENCY OVERVIEW

Signal word

WARNING

H315 - Causes skin irritation

H319 – Causes serious eye irritation



Appearance Orange

Physical state Powder

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

3. Composition/Information on Ingredients

Proprietary blend

4. First Aid Measures

Eyes: Flush eyes with water for at least 15 minutes.

Skin: Wash with mild soap and water. If irritation occurs, get medical attention. If clothing is contaminated, remove and wash before re-use.

Inhalation: Move to fresh air.

Ingestion: Rinse mouth with water and drink plenty of water.

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

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 Avoid contact with the skin and the eyes. Use personal protective equipment. For personal protection see section 8. Ensure adequate ventilation.

Environmental Precautions

Prevent further leakage or spillage if safe to do so.

Methods and materials for containment and cleaning up

Methods for containment

Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Use personal protective equipment. Take up with sand or other non-combustible absorbent materials and place into containers for later disposal. Scrub spill area with detergent and flush with copious amounts of water.

7. Handling and Storage

Precautions for Safe Handling

No special precautions anticipated. Wear all personal protective equipment as outlined in section 8 and avoid physical contact with material.

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, such 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

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 are 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 Powder

Appearance Orange

Odor no information available

<u>Property</u> <u>Values</u>

pH No information available

Melting point No information available

Boiling point/boiling range No information available

Freezing point No information available

Evaporation rate No information available

Flammability (solid, gas) No information available

Flammability limits in air No information available

-Upper flammability limit No information available

-Lower flammability limit No information available

Vapor pressure No information available

Vapor density No information available

Specific gravity No information available

10. Stability and Reactivity

ES & CLOTHING BLANKS SINCE, 1969

Chemical stability

Stable under recommended storage conditions

Conditions to avoid

No information available

Incompatible materials

No information available

Hazardous decomposition products

Burning will product oxides of carbon, nitrogen, and other potentially toxic fumes.

Hazardous polymerization

Will not undergo polymerization

Conditions to avoid

No information available

11. Toxicological Information

Information on toxicological effects

Symptoms

No information available

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

Sensitization No information available

Germ cell mutagenicity No information available

Carcinogenicity No information available

Reproductive Toxicity No information available

Specific target organ systemic No information available

Aspiration hazard No information available

12. Ecological Information

Ecotoxicity

MKS SINCE 1969 100% of the mixture consists of component(s) of unknown hazards to the aguatic environment

Persistence and degradability

No information available

Bioaccumulation

No information available

Other adverse effect

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 – NOT REGULATED

IATA - NOT REGULATED

IMDG/IMO REGULATION - NOT REGULATED

DOT HAZARD CLASS – NON-HAZARDOUS

DOT CLASSIFICATION – NON-HAZARDOUS MATERIAL

COMMODITY CLASS – INK-RELATED MATERIAL

15. Regulatory Information

International Inventories

Listed **TSCA**

Listed **EINECS/ELINCS**

Listed **DSL**

Listed **NDSL**

Listed **PICCS**

Listed **ENCS**

Listed **IECSC**

Listed **AICS**

Listed **KECL**

Listed **NZIoC**

Legend

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

G 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

RESCTRICTIONS – REACH TITLE VIII No information available

US Federal Regulations

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

SARA 311/312 Hazard Categories

Acute health hazard No

Chronic health hazard No

Fire hazard No Sudden release of pressure hazard No
Reactive hazard No

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

US State Right-to-Know Regulations

International regulations

CANADA

WHMIS Note

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

HMIS Health Hazard 1 Flammability 1 Physical hazard 0 Personal Protection F

16. Other Information

Revision date 22-Jan-2024

Revision noteNo information available

Restrictions on useNo information available

Disclaimer

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End of Material Safety Data Sheet

Safety Data Sheet

Issuing Date Jan-31-2024 Revision Date Jan-22-2024

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

Product Identifier

Product Code DAD 470

Product name BERRY CRUSH

Recommended use of the chemical and restrictions on use

Synonyms N/A

Supplier's details

Recommended use Industrial Use Only

Uses advised against No Information Available

Details of the supplier of the Safety Data Sheet

Dharma Trading Co.

1805 South McDowell Blvd. Ext.

Petaluma, CA 94954

(800) 542-5227

Emergency Telephone Number

Chemtrec: (800) 424-9300

2. Hazards Identification

Classification

Acute toxicity (oral) - Category 4

Skin corrosion/irritation – Category 2

Serious eye damage/eye irritation – Category 2

Specific target organ toxicity - Single exposure, Category 3 (respiratory tract irritation)

EMERGENCY OVERVIEW

Signal word

WARNING

H315 – Causes skin irritation

H319 - Causes serious eye irritation

H302 - Harmful if swallowed

H335 - May cause respiratory irritation

Appearance Red Physical state Powder

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

3. Composition/Information on Ingredients

Proprietary blend

4. First Aid Measures

Eyes: Flush eyes with water for at least 15 minutes.

Skin: Wash with mild soap and water. If irritation occurs, get medical attention. If clothing is contaminated, remove and wash before re-use.

Inhalation: Move to fresh air.

Ingestion: Rinse mouth with water and drink plenty of water.

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

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 Avoid contact with the skin and the eyes. Use personal protective equipment. For personal protection see section 8. Ensure adequate ventilation.

Environmental Precautions

Prevent further leakage or spillage if safe to do so.

Methods and materials for containment and cleaning up

Methods for containment

Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Use personal protective equipment. Take up with sand or other non-combustible absorbent materials and place into containers for later disposal. Scrub spill area with detergent and flush with copious amounts of water.

7. Handling and Storage

Precautions for Safe Handling

No special precautions anticipated. Wear all personal protective equipment as outlined in section 8 and avoid physical contact with material.

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, such 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

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 are 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 Powder

Appearance Red

Odor no information available

<u>Property</u> <u>Values</u>

pH No information available

Melting point No information available

Boiling point/boiling range No information available

Freezing point No information available

Evaporation rate No information available

Flammability (solid, gas) No information available

Flammability limits in air No information available

-Upper flammability limit No information available

-Lower flammability limit No information available

Vapor pressure No information available

Vapor density No information available

Specific gravity No information available

10. Stability and Reactivity

ES & CLOTHING BLANKS SINCE.

Chemical stability

Stable under recommended storage conditions

Conditions to avoid

No information available

Incompatible materials

No information available

Hazardous decomposition products

Burning will product oxides of carbon, nitrogen, and other potentially toxic fumes.

Hazardous polymerization

Will not undergo polymerization

Conditions to avoid

No information available

11. Toxicological Information

Information on toxicological effects

Symptoms

No information available

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

Sensitization No information available

Germ cell mutagenicity No information available

Carcinogenicity No information available

Reproductive Toxicity No information available

Specific target organ systemic No information available

Aspiration hazard No information available

12. Ecological Information

Ecotoxicity

MKS SINCE 1969 100% of the mixture consists of component(s) of unknown hazards to the aguatic environment

Persistence and degradability

No information available

Bioaccumulation

No information available

Other adverse effect

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 – NOT REGULATED

IATA - NOT REGULATED

IMDG/IMO REGULATION - NOT REGULATED

DOT HAZARD CLASS – NON-HAZARDOUS

DOT CLASSIFICATION – NON-HAZARDOUS MATERIAL

COMMODITY CLASS – INK-RELATED MATERIAL

15. Regulatory Information

International Inventories

Listed **TSCA**

Listed **EINECS/ELINCS**

Listed **DSL**

Listed **NDSL**

Listed **PICCS**

Listed **ENCS**

Listed **IECSC**

Listed **AICS**

Listed **KECL**

Listed **NZIoC**

Legend

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

G 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

RESCTRICTIONS – REACH TITLE VIII No information available

US Federal Regulations

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

SARA 311/312 Hazard Categories

Acute health hazard No

Chronic health hazard No

Fire hazard No Sudden release of pressure hazard No

Reactive hazard No

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

US State Right-to-Know Regulations

International regulations

CANADA

WHMIS Note

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

HMIS Health Hazard 1 Flammability 1 Physical hazard 0 Personal Protection F

16. Other Information

Revision date 22-Jan-2024

Revision noteNo information available

Restrictions on useNo information available

Disclaimer

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End of Material Safety Data Sheet

Safety Data Sheet

Issuing Date Jan-31-2024 Revision Date Jan-22-2024

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

Product Identifier

Product Code DAD 471

Product name SOUR APPLE

Recommended use of the chemical and restrictions on use

Synonyms N/A

Supplier's details

Recommended use Industrial Use Only

Uses advised against No Information Available

Details of the supplier of the Safety Data Sheet

Dharma Trading Co.

1805 South McDowell Blvd. Ext.

Petaluma, CA 94954

(800) 542-5227

Emergency Telephone Number

Chemtrec: (800) 424-9300

2. Hazards Identification

Classification

Skin corrosion/irritation - Category 2

Serious eye damage/eye irritation - Category 2

EMERGENCY OVERVIEW

Signal word

WARNING

H315 - Causes skin irritation

H319 – Causes serious eye irritation



Appearance Green

Physical state Powder

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

3. Composition/Information on Ingredients

Proprietary blend

4. First Aid Measures

Eyes: Flush eyes with water for at least 15 minutes.

Skin: Wash with mild soap and water. If irritation occurs, get medical attention. If clothing is contaminated, remove and wash before re-use.

Inhalation: Move to fresh air.

Ingestion: Rinse mouth with water and drink plenty of water.

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

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 Avoid contact with the skin and the eyes. Use personal protective equipment. For personal protection see section 8. Ensure adequate ventilation.

Environmental Precautions

Prevent further leakage or spillage if safe to do so.

Methods and materials for containment and cleaning up

Methods for containment

Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Use personal protective equipment. Take up with sand or other non-combustible absorbent materials and place into containers for later disposal. Scrub spill area with detergent and flush with copious amounts of water.

7. Handling and Storage

Precautions for Safe Handling

No special precautions anticipated. Wear all personal protective equipment as outlined in section 8 and avoid physical contact with material.

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, such 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

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 are 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 Powder

Appearance Green

Odor no information available

<u>Property</u> <u>Values</u>

pH No information available

Melting point No information available

Boiling point/boiling range No information available

Freezing point No information available

Evaporation rate No information available

Flammability (solid, gas) No information available

Flammability limits in air No information available

-Upper flammability limit No information available

-Lower flammability limit No information available

Vapor pressure No information available

Vapor density No information available

Specific gravity No information available

10. Stability and Reactivity

ES & CLOTHING BLANKS SINCE.

Chemical stability

Stable under recommended storage conditions

Conditions to avoid

No information available

Incompatible materials

No information available

Hazardous decomposition products

Burning will product oxides of carbon, nitrogen, and other potentially toxic fumes.

Hazardous polymerization

Will not undergo polymerization

Conditions to avoid

No information available

11. Toxicological Information

Information on toxicological effects

Symptoms

No information available

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

Sensitization No information available

Germ cell mutagenicity No information available

Carcinogenicity No information available

Reproductive Toxicity No information available

Specific target organ systemic No information available

Aspiration hazard No information available

12. Ecological Information

Ecotoxicity

MKS SINCE 1969 100% of the mixture consists of component(s) of unknown hazards to the aguatic environment

Persistence and degradability

No information available

Bioaccumulation

No information available

Other adverse effect

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 – NOT REGULATED

IATA - NOT REGULATED

IMDG/IMO REGULATION - NOT REGULATED

DOT HAZARD CLASS – NON-HAZARDOUS

DOT CLASSIFICATION – NON-HAZARDOUS MATERIAL

COMMODITY CLASS – INK-RELATED MATERIAL

15. Regulatory Information

International Inventories

Listed **TSCA**

Listed **EINECS/ELINCS**

Listed **DSL**

Listed **NDSL**

Listed **PICCS**

Listed **ENCS**

Listed **IECSC**

Listed **AICS**

Listed **KECL**

Listed **NZIoC**

Legend

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

G 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

RESCTRICTIONS – REACH TITLE VIII No information available

US Federal Regulations

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

SARA 311/312 Hazard Categories

Acute health hazard No

Chronic health hazard No

Fire hazard No Sudden release of pressure hazard No

Reactive hazard No

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

US State Right-to-Know Regulations

International regulations

CANADA

WHMIS Note

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

HMIS Health Hazard 1 Flammability 1 Physical hazard 0 Personal Protection F

16. Other Information

Revision date 22-Jan-2024

Revision noteNo information available

Restrictions on useNo information available

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End of Material Safety Data Sheet

Safety Data Sheet

Issuing Date Jan-31-2024 Revision Date Jan-22-2024

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

Product Identifier

Product Code DAD 472

Product name BLUED STEEL

Recommended use of the chemical and restrictions on use

Synonyms N/A

Supplier's details

Recommended use Industrial Use Only

Uses advised against No Information Available

Details of the supplier of the Safety Data Sheet

Dharma Trading Co.

1805 South McDowell Blvd. Ext.

Petaluma, CA 94954

(800) 542-5227

Emergency Telephone Number

Chemtrec: (800) 424-9300

2. Hazards Identification

Classification

Skin corrosion/irritation - Category 2

Serious eye damage/eye irritation - Category 2

EMERGENCY OVERVIEW

Signal word

WARNING

H315 - Causes skin irritation

H319 – Causes serious eye irritation



Appearance Blue

Physical state Powder

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

3. Composition/Information on Ingredients

Proprietary blend

4. First Aid Measures

Eyes: Flush eyes with water for at least 15 minutes.

Skin: Wash with mild soap and water. If irritation occurs, get medical attention. If clothing is contaminated, remove and wash before re-use.

Inhalation: Move to fresh air.

Ingestion: Rinse mouth with water and drink plenty of water.

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

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 Avoid contact with the skin and the eyes. Use personal protective equipment. For personal protection see section 8. Ensure adequate ventilation.

Environmental Precautions

Prevent further leakage or spillage if safe to do so.

Methods and materials for containment and cleaning up

Methods for containment

Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Use personal protective equipment. Take up with sand or other non-combustible absorbent materials and place into containers for later disposal. Scrub spill area with detergent and flush with copious amounts of water.

7. Handling and Storage

Precautions for Safe Handling

No special precautions anticipated. Wear all personal protective equipment as outlined in section 8 and avoid physical contact with material.

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, such 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

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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 are 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 Powder

Appearance Blue

Odor no information available

<u>Property</u> <u>Values</u>

pH No information available

Melting point No information available

Boiling point/boiling range No information available

Freezing point No information available

Evaporation rate No information available

Flammability (solid, gas) No information available

Flammability limits in air No information available

-Upper flammability limit No information available

-Lower flammability limit No information available

Vapor pressure No information available

Vapor density No information available

Specific gravity No information available

10. Stability and Reactivity

ES & CLOTHING BLANKS SINCE.

Chemical stability

Stable under recommended storage conditions

Conditions to avoid

No information available

Incompatible materials

No information available

Hazardous decomposition products

Burning will product oxides of carbon, nitrogen, and other potentially toxic fumes.

Hazardous polymerization

Will not undergo polymerization

Conditions to avoid

No information available

11. Toxicological Information

Information on toxicological effects

Symptoms

No information available

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

Sensitization No information available

Germ cell mutagenicity No information available

Carcinogenicity No information available

Reproductive Toxicity No information available

Specific target organ systemic No information available

Aspiration hazard No information available

12. Ecological Information

Ecotoxicity

MKS SINCE 1969 100% of the mixture consists of component(s) of unknown hazards to the aguatic environment

Persistence and degradability

No information available

Bioaccumulation

No information available

Other adverse effect

No information available

13. Disposal Considerations

Waste treatment

Waste disposal methods

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

14. Transport Information

DOT – NOT REGULATED

IATA - NOT REGULATED

IMDG/IMO REGULATION - NOT REGULATED

DOT HAZARD CLASS – NON-HAZARDOUS

DOT CLASSIFICATION – NON-HAZARDOUS MATERIAL

COMMODITY CLASS – INK-RELATED MATERIAL

15. Regulatory Information

International Inventories

Listed **TSCA**

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AICS – Australian Inventory of Chemical Substances

KECL – Korean Existing and Evaluated Chemical Substances

NZIoC – New Zealand Inventory of Chemicals

RESCTRICTIONS – REACH TITLE VIII No information available

US Federal Regulations

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Acute health hazard No

Chronic health hazard No

Fire hazard No Sudden release of pressure hazard No

Reactive hazard No

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US State Right-to-Know Regulations

International regulations

CANADA

WHMIS Note

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WHMIS Hazard Class

Non-controlled

HMIS Health Hazard 1 Flammability 1 Physical hazard 0 Personal Protection F

16. Other Information

Revision date 22-Jan-2024

Revision noteNo information available

Restrictions on useNo information available

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End of Material Safety Data Sheet