

# 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 452

Product name FOREST GREEN

### 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

### 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 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 area and clothing

is recommended. Wear suitable gloves and eye/face protection. Wash hands before breaks and immediately after handling the product. Wear personal protective equipment.

## **9. Physical and Chemical Properties**

### **Physical and Chemical Properties**

<b>Physical State</b>	Powder
<b>Appearance</b>	Green
<b>Odor</b>	no information available

<b><u>Property</u></b>	<b><u>Values</u></b>
<b>pH</b>	No information available
<b>Melting point</b>	No information available
<b>Boiling point/boiling range</b>	No information available
<b>Freezing point</b>	No information available
<b>Evaporation rate</b>	No information available
<b>Flammability (solid, gas)</b>	No information available
<b>Flammability limits in air</b>	No information available
<b>-Upper flammability limit</b>	No information available
<b>-Lower flammability limit</b>	No information available
<b>Vapor pressure</b>	No information available
<b>Vapor density</b>	No information available
<b>Specific gravity</b>	No information available

## **10. Stability and Reactivity**

### **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

100% of the mixture consists of component(s) of unknown hazards to the aquatic 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**

<b>TSCA</b>	Listed
<b>EINECS/ELINCS</b>	Listed
<b>DSL</b>	Listed
<b>NDSL</b>	Listed
<b>PICCS</b>	Listed
<b>ENCS</b>	Listed
<b>IECSC</b>	Listed
<b>AICS</b>	Listed
<b>KECL</b>	Listed
<b>NZIoC</b>	Listed

### **Legend**

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

**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

**RESTRICTIONS – 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**

<b>Acute health hazard</b>	No
<b>Chronic health hazard</b>	No
<b>Fire hazard</b>	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 note** No information available

**Restrictions on use** No 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 453

Product name FAWN

### **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

### **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 area and clothing

is recommended. Wear suitable gloves and eye/face protection. Wash hands before breaks and immediately after handling the product. Wear personal protective equipment.

## **9. Physical and Chemical Properties**

### **Physical and Chemical Properties**

<b>Physical State</b>	Powder
<b>Appearance</b>	Brown
<b>Odor</b>	no information available

<b><u>Property</u></b>	<b><u>Values</u></b>
<b>pH</b>	No information available
<b>Melting point</b>	No information available
<b>Boiling point/boiling range</b>	No information available
<b>Freezing point</b>	No information available
<b>Evaporation rate</b>	No information available
<b>Flammability (solid, gas)</b>	No information available
<b>Flammability limits in air</b>	No information available
<b>-Upper flammability limit</b>	No information available
<b>-Lower flammability limit</b>	No information available
<b>Vapor pressure</b>	No information available
<b>Vapor density</b>	No information available
<b>Specific gravity</b>	No information available

## **10. Stability and Reactivity**

### **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

100% of the mixture consists of component(s) of unknown hazards to the aquatic 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**

<b>TSCA</b>	Listed
<b>EINECS/ELINCS</b>	Listed
<b>DSL</b>	Listed
<b>NDSL</b>	Listed
<b>PICCS</b>	Listed
<b>ENCS</b>	Listed
<b>IECSC</b>	Listed
<b>AICS</b>	Listed
<b>KECL</b>	Listed
<b>NZIoC</b>	Listed

### **Legend**

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

**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

**RESTRICTIONS – 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**

<b>Acute health hazard</b>	No
<b>Chronic health hazard</b>	No
<b>Fire hazard</b>	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 note** No information available

**Restrictions on use** No 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 454

Product name POINSETTIA

### 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

### 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 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 area and clothing

is recommended. Wear suitable gloves and eye/face protection. Wash hands before breaks and immediately after handling the product. Wear personal protective equipment.

## **9. Physical and Chemical Properties**

### **Physical and Chemical Properties**

<b>Physical State</b>	Powder
<b>Appearance</b>	Red
<b>Odor</b>	no information available

<b><u>Property</u></b>	<b><u>Values</u></b>
<b>pH</b>	No information available
<b>Melting point</b>	No information available
<b>Boiling point/boiling range</b>	No information available
<b>Freezing point</b>	No information available
<b>Evaporation rate</b>	No information available
<b>Flammability (solid, gas)</b>	No information available
<b>Flammability limits in air</b>	No information available
<b>-Upper flammability limit</b>	No information available
<b>-Lower flammability limit</b>	No information available
<b>Vapor pressure</b>	No information available
<b>Vapor density</b>	No information available
<b>Specific gravity</b>	No information available

## **10. Stability and Reactivity**

### **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

100% of the mixture consists of component(s) of unknown hazards to the aquatic 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**

<b>TSCA</b>	Listed
<b>EINECS/ELINCS</b>	Listed
<b>DSL</b>	Listed
<b>NDSL</b>	Listed
<b>PICCS</b>	Listed
<b>ENCS</b>	Listed
<b>IECSC</b>	Listed
<b>AICS</b>	Listed
<b>KECL</b>	Listed
<b>NZIoC</b>	Listed

### **Legend**

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

**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

**RESTRICTIONS – 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**

<b>Acute health hazard</b>	No
<b>Chronic health hazard</b>	No
<b>Fire hazard</b>	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 note** No information available

**Restrictions on use** No 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 Dec-12-2024

Revision Date Jan-22-2024

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

### **Product Identifier**

Product Code DAD 455

Product name ROYAL PURPLE

### **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

### **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 area and clothing



is recommended. Wear suitable gloves and eye/face protection. Wash hands before breaks and immediately after handling the product. Wear personal protective equipment.

## **9. Physical and Chemical Properties**

### **Physical and Chemical Properties**

<b>Physical State</b>	Powder
<b>Appearance</b>	Violet
<b>Odor</b>	no information available

<b><u>Property</u></b>	<b><u>Values</u></b>
<b>pH</b>	No information available
<b>Melting point</b>	No information available
<b>Boiling point/boiling range</b>	No information available
<b>Freezing point</b>	No information available
<b>Evaporation rate</b>	No information available
<b>Flammability (solid, gas)</b>	No information available
<b>Flammability limits in air</b>	No information available
<b>-Upper flammability limit</b>	No information available
<b>-Lower flammability limit</b>	No information available
<b>Vapor pressure</b>	No information available
<b>Vapor density</b>	No information available
<b>Specific gravity</b>	No information available

## **10. Stability and Reactivity**

### **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**

100% of the mixture consists of component(s) of unknown hazards to the aquatic 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**

<b>TSCA</b>	Listed
<b>EINECS/ELINCS</b>	Listed
<b>DSL</b>	Listed
<b>NDSL</b>	Listed
<b>PICCS</b>	Listed
<b>ENCS</b>	Listed
<b>IECSC</b>	Listed
<b>AICS</b>	Listed
<b>KECL</b>	Listed
<b>NZIoC</b>	Listed

### **Legend**

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

**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

**RESTRICTIONS – 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**

<b>Acute health hazard</b>	No
<b>Chronic health hazard</b>	No
<b>Fire hazard</b>	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 note** No information available

**Restrictions on use** No 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 Dec-12-2024

Revision Date Jan-22-2024

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

### **Product Identifier**

Product Code DAD 456

Product name FLUORESCENT SAFETY ORANGE

### **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

### **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 area and clothing

is recommended. Wear suitable gloves and eye/face protection. Wash hands before breaks and immediately after handling the product. Wear personal protective equipment.

## **9. Physical and Chemical Properties**

### **Physical and Chemical Properties**

<b>Physical State</b>	Powder
<b>Appearance</b>	Orange
<b>Odor</b>	no information available

<b><u>Property</u></b>	<b><u>Values</u></b>
<b>pH</b>	No information available
<b>Melting point</b>	No information available
<b>Boiling point/boiling range</b>	No information available
<b>Freezing point</b>	No information available
<b>Evaporation rate</b>	No information available
<b>Flammability (solid, gas)</b>	No information available
<b>Flammability limits in air</b>	No information available
<b>-Upper flammability limit</b>	No information available
<b>-Lower flammability limit</b>	No information available
<b>Vapor pressure</b>	No information available
<b>Vapor density</b>	No information available
<b>Specific gravity</b>	No information available

## **10. Stability and Reactivity**

### **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

100% of the mixture consists of component(s) of unknown hazards to the aquatic 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**

<b>TSCA</b>	Listed
<b>EINECS/ELINCS</b>	Listed
<b>DSL</b>	Listed
<b>NDSL</b>	Listed
<b>PICCS</b>	Listed
<b>ENCS</b>	Listed
<b>IECSC</b>	Listed
<b>AICS</b>	Listed
<b>KECL</b>	Listed
<b>NZIoC</b>	Listed

### **Legend**

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

**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

**RESTRICTIONS – 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**

<b>Acute health hazard</b>	No
<b>Chronic health hazard</b>	No
<b>Fire hazard</b>	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 note** No information available

**Restrictions on use** No 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 457

Product name EXTREME BLUE

### 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

### 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 area and clothing

is recommended. Wear suitable gloves and eye/face protection. Wash hands before breaks and immediately after handling the product. Wear personal protective equipment.

## **9. Physical and Chemical Properties**

### **Physical and Chemical Properties**

<b>Physical State</b>	Powder
<b>Appearance</b>	Blue
<b>Odor</b>	no information available

<b><u>Property</u></b>	<b><u>Values</u></b>
<b>pH</b>	No information available
<b>Melting point</b>	No information available
<b>Boiling point/boiling range</b>	No information available
<b>Freezing point</b>	No information available
<b>Evaporation rate</b>	No information available
<b>Flammability (solid, gas)</b>	No information available
<b>Flammability limits in air</b>	No information available
<b>-Upper flammability limit</b>	No information available
<b>-Lower flammability limit</b>	No information available
<b>Vapor pressure</b>	No information available
<b>Vapor density</b>	No information available
<b>Specific gravity</b>	No information available

## **10. Stability and Reactivity**

### **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**

100% of the mixture consists of component(s) of unknown hazards to the aquatic 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**

<b>TSCA</b>	Listed
<b>EINECS/ELINCS</b>	Listed
<b>DSL</b>	Listed
<b>NDSL</b>	Listed
<b>PICCS</b>	Listed
<b>ENCS</b>	Listed
<b>IECSC</b>	Listed
<b>AICS</b>	Listed
<b>KECL</b>	Listed
<b>NZIoC</b>	Listed

### **Legend**

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

**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

**RESTRICTIONS – 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**

<b>Acute health hazard</b>	No
<b>Chronic health hazard</b>	No
<b>Fire hazard</b>	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 note** No information available

**Restrictions on use** No 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 458

Product name CABERNET

### 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

### 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 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 area and clothing

is recommended. Wear suitable gloves and eye/face protection. Wash hands before breaks and immediately after handling the product. Wear personal protective equipment.

## **9. Physical and Chemical Properties**

### **Physical and Chemical Properties**

<b>Physical State</b>	Powder
<b>Appearance</b>	Red
<b>Odor</b>	no information available

<b><u>Property</u></b>	<b><u>Values</u></b>
<b>pH</b>	No information available
<b>Melting point</b>	No information available
<b>Boiling point/boiling range</b>	No information available
<b>Freezing point</b>	No information available
<b>Evaporation rate</b>	No information available
<b>Flammability (solid, gas)</b>	No information available
<b>Flammability limits in air</b>	No information available
<b>-Upper flammability limit</b>	No information available
<b>-Lower flammability limit</b>	No information available
<b>Vapor pressure</b>	No information available
<b>Vapor density</b>	No information available
<b>Specific gravity</b>	No information available

## **10. Stability and Reactivity**

### **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

100% of the mixture consists of component(s) of unknown hazards to the aquatic 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**

<b>TSCA</b>	Listed
<b>EINECS/ELINCS</b>	Listed
<b>DSL</b>	Listed
<b>NDSL</b>	Listed
<b>PICCS</b>	Listed
<b>ENCS</b>	Listed
<b>IECSC</b>	Listed
<b>AICS</b>	Listed
<b>KECL</b>	Listed
<b>NZIoC</b>	Listed

### **Legend**

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

**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

**RESTRICTIONS – 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**

<b>Acute health hazard</b>	No
<b>Chronic health hazard</b>	No
<b>Fire hazard</b>	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 note** No information available

**Restrictions on use** No 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 Aug-31-2024

Revision Date Jan-22-2024

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

### Product Identifier

Product Code DAD 459

Product name INTENSE IRIS

### 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 area and clothing

is recommended. Wear suitable gloves and eye/face protection. Wash hands before breaks and immediately after handling the product. Wear personal protective equipment.

## **9. Physical and Chemical Properties**

### **Physical and Chemical Properties**

<b>Physical State</b>	Powder
<b>Appearance</b>	Violet
<b>Odor</b>	no information available

<b><u>Property</u></b>	<b><u>Values</u></b>
<b>pH</b>	No information available
<b>Melting point</b>	No information available
<b>Boiling point/boiling range</b>	No information available
<b>Freezing point</b>	No information available
<b>Evaporation rate</b>	No information available
<b>Flammability (solid, gas)</b>	No information available
<b>Flammability limits in air</b>	No information available
<b>-Upper flammability limit</b>	No information available
<b>-Lower flammability limit</b>	No information available
<b>Vapor pressure</b>	No information available
<b>Vapor density</b>	No information available
<b>Specific gravity</b>	No information available

## **10. Stability and Reactivity**

### **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

100% of the mixture consists of component(s) of unknown hazards to the aquatic 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**

<b>TSCA</b>	Listed
<b>EINECS/ELINCS</b>	Listed
<b>DSL</b>	Listed
<b>NDSL</b>	Listed
<b>PICCS</b>	Listed
<b>ENCS</b>	Listed
<b>IECSC</b>	Listed
<b>AICS</b>	Listed
<b>KECL</b>	Listed
<b>NZIoC</b>	Listed

### **Legend**

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

**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

**RESTRICTIONS – 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**

<b>Acute health hazard</b>	No
<b>Chronic health hazard</b>	No
<b>Fire hazard</b>	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 note** No information available

**Restrictions on use** No 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 460

Product name SAFFRON SPICE

### 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 area and clothing

is recommended. Wear suitable gloves and eye/face protection. Wash hands before breaks and immediately after handling the product. Wear personal protective equipment.

## **9. Physical and Chemical Properties**

### **Physical and Chemical Properties**

<b>Physical State</b>	Powder
<b>Appearance</b>	Orange
<b>Odor</b>	no information available

<b><u>Property</u></b>	<b><u>Values</u></b>
<b>pH</b>	No information available
<b>Melting point</b>	No information available
<b>Boiling point/boiling range</b>	No information available
<b>Freezing point</b>	No information available
<b>Evaporation rate</b>	No information available
<b>Flammability (solid, gas)</b>	No information available
<b>Flammability limits in air</b>	No information available
<b>-Upper flammability limit</b>	No information available
<b>-Lower flammability limit</b>	No information available
<b>Vapor pressure</b>	No information available
<b>Vapor density</b>	No information available
<b>Specific gravity</b>	No information available

## **10. Stability and Reactivity**

### **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

100% of the mixture consists of component(s) of unknown hazards to the aquatic 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**

<b>TSCA</b>	Listed
<b>EINECS/ELINCS</b>	Listed
<b>DSL</b>	Listed
<b>NDSL</b>	Listed
<b>PICCS</b>	Listed
<b>ENCS</b>	Listed
<b>IECSC</b>	Listed
<b>AICS</b>	Listed
<b>KECL</b>	Listed
<b>NZIoC</b>	Listed

### **Legend**

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

**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

**RESTRICTIONS – 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**

<b>Acute health hazard</b>	No
<b>Chronic health hazard</b>	No
<b>Fire hazard</b>	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 note** No information available

**Restrictions on use** No 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 461

Product name AVOCADO

### 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 area and clothing

is recommended. Wear suitable gloves and eye/face protection. Wash hands before breaks and immediately after handling the product. Wear personal protective equipment.

## **9. Physical and Chemical Properties**

### **Physical and Chemical Properties**

<b>Physical State</b>	Powder
<b>Appearance</b>	Green
<b>Odor</b>	no information available

<b><u>Property</u></b>	<b><u>Values</u></b>
<b>pH</b>	No information available
<b>Melting point</b>	No information available
<b>Boiling point/boiling range</b>	No information available
<b>Freezing point</b>	No information available
<b>Evaporation rate</b>	No information available
<b>Flammability (solid, gas)</b>	No information available
<b>Flammability limits in air</b>	No information available
<b>-Upper flammability limit</b>	No information available
<b>-Lower flammability limit</b>	No information available
<b>Vapor pressure</b>	No information available
<b>Vapor density</b>	No information available
<b>Specific gravity</b>	No information available

## **10. Stability and Reactivity**

### **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

100% of the mixture consists of component(s) of unknown hazards to the aquatic 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**

<b>TSCA</b>	Listed
<b>EINECS/ELINCS</b>	Listed
<b>DSL</b>	Listed
<b>NDSL</b>	Listed
<b>PICCS</b>	Listed
<b>ENCS</b>	Listed
<b>IECSC</b>	Listed
<b>AICS</b>	Listed
<b>KECL</b>	Listed
<b>NZIoC</b>	Listed

### **Legend**

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

**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

**RESTRICTIONS – 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**

<b>Acute health hazard</b>	No
<b>Chronic health hazard</b>	No
<b>Fire hazard</b>	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 note** No information available

**Restrictions on use** No 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**