

# Safety Data Sheet

1. Identification

Product Information. D-330

Product Name: Arkansas Violet Dye

Recommended Use. Dyestuff

Uses advised against. No information available

Supplier. DayGlo Color Corp.

4515 St. Clair Avenue Cleveland, OH 44102 (216) 391-7070

+1 216-391-7070 (outside the US)

Emergency telephone number. Chemtrec: +1-800-424-9300 USA

Chemtrec: +1 703-527-3887 ex-USA

24 hrs./day, 7 days/week

## 2. Hazards Identification

GHS Classification in accordance with 29 CFR 1910.1200

Combustible Dust (US OSHA)

**GHS Pictograms** 

None required.

Signal Word

Warning

#### **Unknown Acute Toxicity**

< 0.1% of the mixture consists of ingredient(s) of unknown acute toxicity

## **HAZARD STATEMENTS**

May form combustible dust concentrations in air.

## 3. Composition/Information on Ingredients

<u>Chemical Name</u> <u>CAS-No.</u> <u>Wt. %</u>

The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.

The exact percentage (concentration) of composition has been withheld as a trade secret.

## 4. First-aid Measures

#### Description of first-aid measures.

### General advice.

No Information

### Inhalation.

Move to fresh air. If symptoms persist, call a physician.

#### Skin contact.

Wash off immediately with soap and plenty of water.

#### Eye contact.

Keep eye wide open while rinsing. Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. If symptoms persist, call a physician.

### Ingestion.

Do NOT induce vomiting. Drink plenty of water. Consult a physician.

#### Symptoms.

See Section 2 and Section 11, Toxicological effects for description of potential symptoms.

#### Notes to physician.

Treat symptomatically.

## 5. Fire-fighting Measures

#### Extinguishing media.

#### Suitable extinguishing media.

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

#### Extinguishing media which shall not be used for safety reasons.

None

### Special hazards arising from the substance or mixture.

Carbon oxides. Nitrogen oxides (NO<sub>x</sub>). Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.

### Advice for firefighters.

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

## 6. Accidental Release Measures

### Personal precautions, protective equipment and emergency procedures.

#### Personal precautions.

Use personal protective equipment. Ensure adequate ventilation, especially in confined areas.

### Advice for emergency responders.

No Information

#### Environmental precautions.

Prevent product from entering drains. See Section 12 for additional Ecological information. Dust deposits should not be allowed to accumulate on surfaces as these may form an explosive mixture if they are released into the atmosphere in sufficient concentration. Avoid dispersal of dust in the air (i.e., cleaning dusty surfaces with compressed air). Nonsparking tools should be used.

### Methods and materials for containment and cleaning up.

#### Methods for Containment.

Cover powder spill with plastic sheet or tarp to minimize spreading. Prevent dust cloud. Avoid dust formation. Prevent product from entering drains. Take precautionary measures against static discharges. Take up mechanically and collect in suitable container for disposal. Keep in suitable and closed containers for disposal. Use personal protective equipment. Do not dry sweep dust. Wet dust with water before sweeping or use a vacuum to collect dust.

#### Methods for cleaning up.

Use personal protective equipment. Cover powder spill with plastic sheet or tarp to minimize spreading and keep powder dry. Take up mechanically and collect in suitable container for disposal. Avoid dust formation. Clean contaminated surface thoroughly.

#### Reference to other sections.

See section 8 for more information.

## 7. Handling and Storage

## Conditions for safe storage, including any incompatibilities.

#### Advice on safe handling.

Fine dust dispersed in air may ignite. Wear personal protective equipment. Take precautionary measures against static discharges. Avoid dust formation.

### Hygiene measures.

Handle in accordance with good industrial hygiene and safety practice.

### Storage Conditions.

Keep tightly closed in a dry and cool place.

## 8. Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits

<u>Chemical Name</u>
<u>ACGIH TLV-TWA</u>
<u>ACGIH-TLV STEL</u>
<u>OSHA PEL-TWA</u>
<u>OSHA PEL-CEILING</u>

Contains no substances with occupational exposure limit values.

TLV = Threshold Limit Value TWA = Time Weighted Average PEL = Permissible Exposure Limit STEL = Short-Term Exposure Limit N.E. = Not Established

#### **Engineering Measures.**

Showers, eyewash stations, and ventilation systems.

Personal protective equipment.

## Eye/Face Protection.

Safety glasses with side-shields.

### Skin and body protection.

Wear protective gloves/ protective clothing. Wear chemical resistant footwear and clothing such as gloves, an apron or a whole body suit as appropriate.

Respiratory protection.

NIOSH/MSHA approved respiratory protection should be worn if exposure is anticipated.

## 9. Physical and chemical properties.

#### Information on basic physical and chemical properties.

Physical stateSolidAppearancePowderColorRed-violetOdorMild

Odor Threshold

pH

No Information

No Information

Melting/freezing point., °C (°F)

No Information

Flash Point., °C (°F)

No Information

Boiling point/boiling range., °C (°F)

No Information

**Evaporation rate**No Information Available

Explosive properties. No Information Vapor pressure. No Information Vapor density. No Information Specific Gravity. (g/cm<sup>3</sup>) Not Applicable Water solubility. Insoluble in water Partition coefficient. No Information Autoignition temperature.,°C No Information Decomposition Temperature °C. No Information Viscosity, kinematic. No Information

Other information.

Volatile organic compounds (VOC) content.

No Information

Density, Ib/gal

No Information

## 10. Stability and Reactivity

## Reactivity.

No dangerous reaction known under conditions of normal use.

#### Chemical stability.

Stable under normal conditions. Dust formation.

#### Possibility of hazardous reactions.

None known based on information supplied.

#### Conditions to Avoid.

Take precautionary measures against static discharges.

#### **Incompatible Materials.**

None known based on information supplied.

#### **Hazardous Decomposition Products.**

None known.

## 11. Toxicological Information

## Information on toxicological effects.

Acute toxicity.

#### **Product Information**

No Information

#### CAS-No. **Chemical Name**

LD50 Oral

LD50 Dermal **LC50 Inhalation** 

No information available

N.I. = No Information

#### Skin corrosion/irritation.

May cause irritation.

### Eye damage/irritation.

Irritating to eyes.

#### Respiratory or skin sensitization.

No Information

#### Ingestion.

No Information

## Germ cell mutagenicity.

No Information

#### Carcinogenicity.

No Information

## Reproductive toxicity.

No Information

#### Specific target organ systemic toxicity (single exposure).

No Information

### Specific target organ systemic toxicity (repeated exposure).

No Information

### Aspiration hazard.

No Information

## Primary Route(s) of Entry

No Information

# 12. Ecological Information

#### Toxicity.

0.00% of the mixture consists of ingredient(s) of unknown aquatic toxicity

## Ecotoxicity effects.

## Persistence and degradability.

No data are available on the product itself.

## Bioaccumulative potential.

Discharge into the environment must be avoided.

#### Mobility in soil.

No information

## Other adverse effects.

No information

## 13. Disposal Considerations

### Waste Disposal Guidance.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

## 14. Transport Information

**DOT** 

Shipping Name: Not regulated

**IMDG** 

Proper Shipping Name: Not regulated

**IATA** 

Proper Shipping Name: Not regulated

## 15. Regulatory Information

## International Inventories:

TSCA Complies

DSL Complies

DSL/NDSL -

EINECS/ELINCS Complies
ENCS Complies
IECSC Complies
KECI Complies
PICCS Complies
AllC Complies

NZIoC -

**TCSI** 

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

**DSL** Canadian Domestic Substances List.

**DSL/NDSL** Canadian Domestic Substances List/Canadian Non-Domestic Substances List

**EINECS/ELINCS** European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances.

 ENCS
 Japan Existing and New Chemical Substances.

 IECSC
 China Inventory of Existing Chemical Substances.

 KECL
 Korean Existing and Evaluated Chemical Substances.

PICCS Philippines Inventory of Chemicals and Chemical Substances.

AllC Australian Inventory of Chemical Substances.

NZIoC New Zealand Inventory of Chemicals.

TCSI Taiwan Chemical Substance Inventory

## U.S. Federal Regulations:

## **SARA SECTION 313:**

This product does not contain any chemicals that are subject to the reporting requirements of SARA 313.

## **TOXIC SUBSTANCES CONTROL ACT 12(b):**

This product does not contain any chemicals that are subject to the reporting requirements of TSCA 12(b).

### **ADDITIONAL INFORMATION**

Additional Information - Sxn 15: No Information

## **CALIFORNIA PROPOSITION 65 CARCINOGENS**

No Proposition 65 Carcinogens exist in this product.

## **CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS**

No Proposition 65 Reproductive Toxins exist in this product.

## 16. Other Information

Revision Date: 1/18/2023 Supersedes Date: New SDS

Reason for revision: No Information

Datasheet produced by: Regulatory Department

**HMIS Ratings:** 

Health:	1	Flammability:	1	Physical Hazard:	0	Personal Protection:	Х
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## **NFPA Ratings:**

Health:	N.I.	Flammability:	N.I.	Instability:	N.I.	Physical & Chemical:	N.I.
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Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined, N.I. - No Information

The information provided on this SDS 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.