# SAFETY DATA SHEET



Revision Date 10-Feb-2016 Version 1

## 1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name	Arkansas Violet Dye	
Product code	D330	

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Recommended UseDyestuffRestrictions on useNo information available

## 1.3 Details of the supplier of the safety data sheet

Supplier	DayGlo Color Corp. 4515 St. Clair Avenue Cleveland, OH 44103 (216) 391-7070 +1 216-391-7070 (outside the US) This telephone number is available during office hours only.

E-mail Address ehs@dayglo.com

## 1.4 Emergency telephone number

Emergency telephone number	Chemtrec: +1 703-527-3887 ex-USA		
	Chemtrec: 1-800-424-9300 USA		

## 2. Hazards identification

## 2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910.1200

#### 2.2 Label elements

This product is not classified.

#### 2.3. Other Hazards Hazards not otherwise classified (HNOC) Not Applicable

#### 2.4 Other information Not Applicable

Unknown Acute Toxicity

100% of the mixture consists of ingredient(s) of unknown toxicity

# 3. Composition/Information on Ingredients

## Substance

## <u>Mixture</u>

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

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

4. First aid measures			
4.1 Description of first-aid measures			
General advice	No information available.		
Eye contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.		
Skin contact	Immediate medical attention is not required. Wash off with soap and water.		
Inhalation	Immediate medical attention is not required. Move to fresh air.		
Ingestion	Do NOT induce vomiting. Drink plenty of water. Consult a physician.		
4.2 Most important symptoms and effects, both acute and delayed			
Symptoms	See Section 2.2, Label Elements and/or Section 11, Toxicological effects.		
4.3 Indication of any immediate me	dical attention and special treatment needed		
Notes to physician	Treat symptomatically.		
	5. Fire-Fighting Measures		
5.1 Extinguishing media			
Suitable extinguishing media Use extinguishing measures that are a	appropriate to local circumstances and the surrounding environment.		
Unsuitable Extinguishing Media None.			
5.2 Special hazards arising from th	e substance or mixture		
Special Hazard None known based on information supplied			
Hazardous Combustion Products	Carbon oxides. Nitrogen oxides (NOx).		
Explosion Data Sensitivity to Mechanical Impac Sensitivity to Static Discharge	t None. Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.		
5.3 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

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

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

## 6.2 Environmental precautions

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. Prevent product from entering drains.

## 6.3 Methods and materials for containment and cleaning up

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

7. Handling and storage

Materials to Avoid	No materials to be especially mentioned.		
Storage Conditions	Keep tightly closed in a dry and cool place.		
7.2 Conditions for safe storage, including any incompatibilities			
Hygiene measures	Handle in accordance with good industrial hygiene and safety practice.		
Advice on safe handling	Avoid dust formation. Take precautionary measures against static discharges. Fine dust dispersed in air may ignite. Wear personal protective equipment.		
7.1 Precautions for safe handling			

## 8. Exposure controls/personal protection

## 8.1 Exposure Guidelines

## 8.2 Appropriate engineering controls

Engineering Measures	Showers Eyewash stations Ventilation systems.		
8.3 Individual protection measures, such as personal protective equipment			
Eye/Face Protection	Safety glasses with side-shields.		
Skin and body protection	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.		
Hygiene measures	See section 7 for more information		

## 9. Physical and chemical properties

## 9.1 Information on basic physical and chemical properties

Physical state	Solid	
Appearance	Powder	
Color	Red-violet	
Odor	Mild	
Odor Threshold	No information available	
Property	<u>Values</u>	Remarks • Methods
рН		No information available
Melting/freezing point		No information available
Boiling point/boiling range		No information available
Flash Point		No information available
Evaporation rate		No information available
Flammability (solid, gas)		No information available
Flammability Limits in Air		
upper flammability limit		No information available
lower flammability limit		No information available
Vapor pressure		No information available
Vapor density		No information available
Specific Gravity		No information available
Water solubility	Insoluble in water	
Solubility in other solvents		No information available
Partition coefficient		No information available
Autoignition temperature		No information available
Decomposition temperature		No information available
Viscosity, kinematic		No information available
Viscosity, dynamic		No information available
Explosive properties		No information available
Oxidizing Properties		No information available

## 9.2 Other information Volatile organic compounds (VOC) None content

# 10. Stability and Reactivity

## 10.1 Reactivity

No dangerous reaction known under conditions of normal use

## 10.2 Chemical stability

Stable

## 10.3 Possibility of hazardous reactions

None under normal processing.

#### **10.4 Conditions to Avoid**

Dust formation. Take precautionary measures against static discharges.

#### 10.5 Incompatible Materials

None known based on information supplied.

#### 10.6 Hazardous Decomposition Products

None known based on information supplied.

## **11. Toxicological information**

#### 11.1 Acute toxicity

#### Numerical measures of toxicity: Product Information

Unknown Acute Toxicity 100% of the mixture consists of ingredient(s) of unknown toxicity

Numerical measures of toxicity: Component Information

#### 11.2 Information on toxicological effects

## Skin corrosion/irritation

Product Information
Not a dermal irritant
Component Information
No information available

## Eye damage/irritation

Product Information • May cause eye irritation <u>Component Information</u> • No information available

#### Respiratory or skin sensitization

Product Information • No information available <u>Component Information</u> • No information available

## Germ cell mutagenicity

Product Information • No information available <u>Component Information</u> • No information available

## Carcinogenicity

<u>Product Information</u>
Contains no ingredient listed as a carcinogen <u>Component Information</u>
No information available

## **Reproductive toxicity**

Product Information
No information available
Component Information
No information available

# STOT - single exposure

No information available

## STOT - repeated exposure

No information available • No known effect

# Other adverse effects

Product Information

 No information available <u>Component Information</u> No information available

Aspiration hazard

Product Information • No information available <u>Component Information</u> • No information available

# **12. Ecological information**

## 12.1 Toxicity

#### **Ecotoxicity**

No information available

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

## **Ecotoxicity effects**

#### 12.2 Persistence and degradability

No information available.

## 12.3 Bioaccumulative potential

Discharge into the environment must be avoided

#### 12.4 Mobility in soil

No information available.

## 12.5 Other adverse effects

No information available

## **13. Disposal Considerations**

## 13.1 Waste treatment methods

Dispose of in accordance with federal, state, and local regulations.

## 14. Transport Information

DOT	Not regulated
MEX	Not regulated
IMDG	Not regulated
IATA	Not regulated

## 15. Regulatory information

15.1 International Inventories

## TSCA Complies DSL Complies EINECS/ELINCS Complies

ENCS	Complies
IECSC	Complies
KECL	Complies
PICCS	Complies
AICS	Complies
NZIoC	-

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

DSL - Canadian Domestic Substances List

**EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances **PICCS** - Philippines Inventory of Chemicals and 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

AICS - Australian Inventory of Chemical Substances

NZIOC - New Zealand Inventory of Chemicals

#### 15.2 U.S. 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

#### 15.3 Pesticide Information

Not applicable

## 15.4 U.S. State Regulations

#### **California Proposition 65**

This product does not contain any Proposition 65 chemicals

16. Other information				
<u>NFPA</u>	Health Hazard -	Flammability -	Instability -	Physical and chemical hazards -
<u>HMIS</u>	Health Hazard 1	Flammability 1	Physical Hazard 0	Personal protection X
Ceiling (C) DOT (Department of Tra EPA (Environmental Pro IARC (International Age International Air Transpo International Maritime D NIOSH (National Institut NTP (National Toxicolog	otection Agency) ncy for Research on Can ort Association (IATA) angerous Goods (IMDG) e for Occupational Safety ny Program) ifety and Health Administ oure Limit) Sure Limit) /alue)	cer)	ent of Labor)	
Prepared By		olor Corp.		
Revision Date Revision Note No information available	10-Feb-20	Regulatory Affairs/Product Safety 10-Feb-2016		

## **Disclaimer**

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## **End of Safety Data Sheet**