# Safety Data Sheet

Issuing Date 20-May-2015

### Revision Date 20-May-2015

Version 2

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

Product Identifier Product Code Product name

DM009 VIOLET MIX 9

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

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

Industrial Use Only. No information available

### Details of the Supplier of the Safety Data Sheet

Dharma Trading Co. 1805 S. McDowell Blvd. Ext. Petaluma, CA 94954 Telephone: (800) 542-5227

### Emergency Telephone Number

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

# HING BLANKS SINCE 1969 2. Hazards Identification

### Classification

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

### **EMERGENCY OVERVIEW**

signal word

Not Hazardous

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

appearance Violet

Physical State Powder

Odor No information available

### precautionary statements

P281 - Use personal protective equipment as required

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

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

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

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

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

### Hazards Not Otherwise Classified (HNOC)

### OTHER INFORMATION

### **Unknown Acute Toxicity**

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

### 3. Composition/information on Ingredients

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Chemical Name Acid Violet 90	CAS-No 6408-29-3	Weight % 20-30	Trade secret	
	4. First aid measu	Ires		
First aid measures for different e				
Eye Contact	Rinse thoroughly with plenty of wate Consult a physician.	er for at least 15 minutes, lifti	ing lower and upper eyelids	
Skin Contact	Wash skin with soap and water.		S SINCE 1969	
INHALATION	Move to fresh air.		90	
INGESTION	Clean mouth with water and drink a	fterwards plenty of water.	CH.	
Most important symptoms/effect	s, acute and delayed		SIN	
Main Symptoms	No information available.		5	
Indication of immediate medical	attention and special treatment neede	ed, if necessary		
Notes to physician	Treat symptomatically.	Bhi		
	5. Fire-fighting mea	sures		
Specific Hazards Arising from th No information available. Explosion Data Sensitivity to Mechanical Imp Sensitivity to Static Discharg Protective Equipment and Preca As in any fire, wear self-contained I protective gear.	e Fine dust dispersed in air, in sufficie source is a potential dust explosion	hazard. MSHA/NIOSH (approved or e		
Personal precautions, protective equipment and emergency procedures   Personal Precautions Avoid contact with the skin and the eyes. Use personal protective equipment. For perprotection see section 8. Ensure adequate ventilation.   Environmental Precautions Environmental Precautions				
Environmental Precautions	Prevent further leakage or spillage i	f safe to do so.		
Methods and materials for conta	inment and cleaning up			
Methods for containment	Prevent further leakage or spillage i	f safe to do so.		
Methods for Cleaning Up Use personal protective equipment. Cover powder spill with plastic sheet or tarp to minim spreading and keep powder dry. Take up mechanically, placing in appropriate containers for disposal. Avoid dust formation. Clean contaminated surface thoroughly.				

## 7. Handling and Storage

### **Precautions for Safe Handling**

Advice on safe handling	Avoid contact with skin, eyes and clothing. Do not breathe vapors/dust. In case of insufficient ventilation, wear suitable respiratory equipment. Wear personal protective equipment. Handle in accordance with good industrial hygiene and safety practice. Rem and wash contaminated clothing before re-use. Provide appropriate exhaust ventilation a places where dust is formed. Do not eat, drink or smoke when using this product. Use personal protection recommended in Section 8.				
Conditions for safe storage, inclue	ding any incompatibilities				
Technical measures/Storage conditions	Store locked up. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep in properly labeled containers. Store in accordance with the particular national regulations. Store in accordance with local regulations.				
Incompatible Products	None known based on information supplied.				
	8. Exposure Controls/Personal Protection				

### Control Parameters

<u>Control Parameters</u> Exposure guidelines		BLAT		
Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH	
Acid Violet 90 6408-29-3		TWA: 0.5 mg/m <sup>3</sup> Cr (vacated) TWA: 0.5 mg/m <sup>3</sup> Cr (vacated) Ceiling: 0.1 mg/m <sup>3</sup> Ceiling: 0.1 mg/m <sup>3</sup> CrO3 applies to any operations or sectors for which the Hexavalent Chromium standard [29 CFR 1910.1026] is stayed or is otherwise not in effect	-	

NIOSH IDLH Immediately Dangerous to Life or Health

**Exposure guidelines** 

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

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, su	ich as personal protective equipment
Eye/Face Protection	Tightly fitting safety goggles. Avoid contact with eyes. Eyewash fountains should be provided in areas where there is any possibility that workers could be exposed to the substances; this is irrespective of the recommendation involving the wearing of eye protection.
Skin and Body Protection	Skin and Body Protection. Wear protective gloves and protective clothing. Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact.
Respiratory Protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.

Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Remove and wash contaminated clothing before re-use. Regular cleaning of equipment, work area and clothing is recommended. Wear suitable gloves and eye/face protection. Wash hands before breaks and immediately after handling the product. Wear personal protective equipment.

### 9. Physical and Chemical Properties

### **Physical and Chemical Properties**

Physical State appearance odor threshold	Powder Violet No information available	Odor	No information available
Property pH	VALUES	Remarks • Method	NCE 196
melting point		N/A	
Boiling point/boiling range	No information available	N/A	
Flash Point	No information available		G
Evaporation Rate	no data available		6
flammability (solid, gas)	no data available	no data available	P
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	N/A	
Solubility in Other Solvents	No information available		
Partition coefficient: n-octanol/wat	erNo information available		
Autoignition Temperature	No Data Available	N/A	
decomposition temperature	No information available	$\sim$	
Kinematic viscosity	No Data Available	0	
Dynamic viscosity	No information available	и 	
Explosive Properties	No information available		
Oxidizing properties	No information available		
OTHER INFORMATION	PPL.		
softening point	No information available		
Molecular Weight			
VOC Content(%)	No information available.		
density	No information available		

### 10. Stability and Reactivity

Reactivity no data available

Chemical Stability Stable under recommended storage conditions.

Hazardous Reactions None under normal processing

<u>Conditions to avoid</u> Extremes of temperature and direct sunlight.

### incompatible materials

None known based on information supplied.

### Hazardous decomposition products

May emit toxic fumes under fire conditions.

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	11. T	oxicological Inform	ation			
Information on Likely Rou	tes of Exposure_					
Product information Product does not present an acute toxicity hazard based on known or supplied information						
INHALATION Avoid breathing vapors or mists.						
Eye Contact Avoid contact with eyes.						
Skin Contact	Avoid contac	t with skin.				
INGESTION	Not an expec	ted route of exposure. Do	NOT taste or swallow.	,96		
Information on Toxicologi	cal Effects			GINCE 1969		
Symptoms	No information	on available.		SI		
Delayed and immediate ef	fects as well as chronic	effects from short and	long-term exposure	2		
sensitization Germ cell mutagenicity carcinogenicity	No informatic No informatic		BLAN			
Chemical Name	ACGIH	IARC	NTP	OSHA		
Acid Violet 90 6408-29-3		Group 3				
Group 3 - Not Classifiable as to Carcinogenicity in Humans   Reproductive Toxicity No information available.   Specific target organ systemic No information available.   toxicity (single exposure) No information available.   Specific target organ systemic No information available.   toxicity (repeated exposure) No information available.   Chronic toxicity May cause adverse liver effects.   Target organ effects Blood, EYES, Kidney, Liver, Lungs, Respiratory System, skin.   Aspiration Hazard No information available.   Numerical Measures of Toxicity Product information   Unknown Acute Toxicity 100 percent of the mixture consists of ingredient(s) of unknown acute toxicity						
	12.	<b>Ecological Informat</b>	ion			
ecotoxicity	A BH					
100% of the mixture consist	s of components(s) of ur	known hazards to the aqu	atic environment			
Persistence and Degradability No information available.						
Bioaccumulation No information available.						
Other Adverse Effects	No information	on available				
13. Disposal Considerations						
Waste treatment						

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical Name	California Hazardous Waste Status
Acid Violet 90	Toxic
6408-29-3	Corrosive
	Ignitable

### **14. TRANSPORT INFORMATION**

<u>DOT</u> Description	NOT REGULATED
MEX	Charles and a start of the star
IATA Description	NOT REGULATED
IMDG Description	NOT REGULATED
RID	
ADN	15

### 15. Regulatory Information

### International Inventories

TSCA	Listed
EINECS/ELINCS	Listed
DSL	Not Determined
NDSL	Not Determined
PICCS	Listed
ENCS	Listed
IECSC	Listed
AICS	Listed
KECL	Listed
NZIOC	Not Determined

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

### REACH registration number

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

### RESTRICTIONS - REACH TITLE VIII No information available

### US Federal Regulations

### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name		SARA 313 - Threshold Values %
Acid Violet 90		1.0
SARA 311/312 Hazard Categories Acute health hazard Chronic health hazard Fire hazard Sudden Release of Pressure Hazard Reactive Hazard	NO. NO. NO. NO.	NKS SINCE

### **Clean Water Act**

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Acid Violet 90		X		

### **CERCLA**

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

### US State Regulations

### **California Proposition 65**

This product does not contain any Proposition 65 chemicals

### U.S. State Right-to-Know Regulations

[	Chemical Name	Massachusetts	New Jersey	Pennsylvania	Illinois	Rhode Island
Γ	Acid Violet 90		Х	Х	Х	

### 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** 20-May-2015 **Revision note** No information available. No information available. **Restrictions on use** WWW.DHARMATRADING.COM **Contact Information Website** Disclaimer The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage,

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