

Violet No. 2 External D&C

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Violet No. 2 External D&C
INCI Name: CI 60730 (violet #2)
CAS Number: 4430-18-6
Formula: Not available
Product Form: Solid (powder)
Product Use: Cosmetic use

Emergency Telephone Number: 1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

GHS Classification: Skin irritation (category 2), eye irritation (category 2A), may cause respiratory irritation (STOT SE 3), may form combustible dust in air,

GHS Signal Word: DANGER

GHS Hazard Pictograms:



GHS Hazard Statements:

H319: Causes serious eye irritation
 H335: May cause respiratory irritation
 H315: Causes skin irritation

GHS Precautionary Statements:

P281: Use personal protective equipment as required
 P261: Avoid breathing dust/fume/gas/mist/vapors/spray

Potential Health Hazards:

Eyes: Causes serious eye irritation.
 Inhalation: May be irritant.
 Skin: Causes irritation.
 Ingestion: May be irritant.

NFPA Ratings (704):

Health	1	Mild
Flammability	1	Mild
Reactivity	0	Minimal
Specific Hazard	n/a	

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No.</u>	<u>Weight %</u>	<u>Molecular Weight</u>
CI 60730	4430-18-6	90-100%	N/A

4 FIRST AID MEASURES

Eyes: Irrigate eyes with a heavy stream of water for at least 15 to 20 minutes. Seek medical attention if symptoms occur.
Inhalation: Remove victim to fresh air. Seek medical attention if symptoms occur.
Skin: Wash skin with soap and water. Seek medical attention if symptoms occur.
Ingestion: Give water. Do not induce vomiting. Seek medical attention if symptoms occur.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media: Use extinguishing media appropriate for surrounding.

SDS (Safety Data Sheet)



Special protective equipment & precautions for firefighters:	Firefighters should wear full protective clothing including self-contained breathing Apparatus.
Flash Points:	Data not available.
Specific hazards arising from the chemical:	Data not available.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:	See section 8 for recommendations on the use of personal protective equipment.
Environmental precautions:	Prevent entry into waterways, sewers, basements or confined areas.
Methods and material for containment and cleaning up:	Isolate spill area immediately. Keep unauthorized personnel away. Ventilate closed spaces before entering. Do not touch or walk through spilled material. Surface may become slippery after spillage. Use vacuum or broom and remove to disposal container.

7 HANDLING & STORAGE

Precautions for safe handling:	Handle in accordance with good industrial hygiene and safety practices.
Conditions for safe storage, incl. any incompatibilities:	Avoid freezing or excessive heat. Do not handle or store near an open flame, heat or other sources of ignition. Keep the container tightly closed and in a cool, well-ventilated place.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	<u>Exposure Limits</u>	<u>Basis</u>	<u>Entity</u>
CI 15850	N/A		

TWA: Time Weighted Average over 8 hours of work.
TLV: Threshold Limit Value over 8 hours of work.
REL: Recommended Exposure Limit
PEL: Permissible Exposure Limit

STEL: Short Term Exposure Limit during x minutes.
IDLH: Immediately Dangerous to Life or Health
WEEL: Workplace Environmental Exposure Levels
CELL: Ceiling

Personal Protection:

Eyes:	Safety glasses, goggles, or face shield recommended for eye protection.
Inhalation:	Appropriate NIOSH approved respiratory protection should be worn.
Body:	Gloves and protective clothing should be worn to prevent prolonged skin contact.
Other:	Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and immediately after handling the product.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance, Physical State:	Solid (powder)	Vapor Pressure:	Not available
Odour:	Characteristic	Vapor Density:	Not available
Taste:	Not available	Evaporation Rate:	Not available
Colour:	Red	Flammability:	Not available
Molecular Weight:	Not available	Explosive Limit:	Not available
pH (1% sol. in water)	Not available	Solubility:	Water-soluble, oil-insoluble
Decomposition Temperature:	350oC	Flash Point:	Not available
Melting Point:	Not available	Specific Gravity:	Not available

10 STABILITY AND REACTIVITY

Reactivity:	Stable under normal conditions.
Chemical Stability:	Stable under normal conditions.

SDS (Safety Data Sheet)



Hazardous Polymerization:	Will not occur.
Conditions to Avoid:	Not available.
Incompatible Materials:	Strong reducing/oxidizing agents destroy the dye.
Hazardous Decomposition Products:	None known.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	Acute oral toxicity (LD50) >2000 mg/kg (rat)
Skin:	Non-Irritant
Eyes:	Non-Irritant
Respiratory:	Possible Irritant
Ingestion:	Possible Irritant
Carcinogenicity:	Not listed in IARC, OSHA, NIOSH, NTP
Teratogenicity:	Not available
Germ Cell Mutagenicity:	Not available
Embryotoxicity:	Not available
Specific Target Organ Toxicity:	Not available
Reproductive Toxicity:	Not available
Respiratory/Skin Sensitization:	Not available

12 ECOLOGICAL INFORMATION

Ecotoxicity	
Aquatic Vertebrate:	Not available
Aquatic Invertebrate:	Not available
Terrestrial:	Not available
Persistence and Degradability:	Not available
Bioaccumulative Potential:	Not available
Mobility in Soil:	Not available
PBT and vPvB Assessment:	Not available
Other Adverse Effects:	Not available

13 DISPOSAL CONSIDERATIONS

Waste Residues: Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product container.

Product Containers: Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA):	Not regulated
TDG (Transportation of Dangerous Goods, Canada):	Not regulated
IMDG (International Maritime Dangerous Goods):	Not regulated
IATA (International Air Transport Association):	Not regulated
ICAO (International Civil Aviation Organization):	Not regulated

15 REGULATORY INFORMATION

TSCA Inventory Status:	All the components listed on the TSCA inventory
DSCL (EEC):	This product is not classified according to the EU regulations. Not applicable.
WHMIS (Canada):	Not controlled under WHMIS (Canada)

SDS (Safety Data Sheet)



SARA 302, 304, 313: No substances listed
California Proposition 65 No substances listed

16 OTHER INFORMATION

Revision Date: 01-10-2017

Compliance: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.