

MATERIAL SAFETY DATA SHEET

Version : 01

Issue date :04/08/2006

PRODUCT NAME : D&C VIOLET No. 2**1 IDENTIFICATION OF SUBSTANCE AND COMPANY**

Commercial Product: D&C Violet No. 2
Our Code: 41895
Company: The Soap Kitchen
Unit 2e Hatchmoor Ind/Est
Torrington
EX38 7HP
Tel: +44 (0)1805 622944
Fax: +44(0)870 4586724

2. CHEMICAL COMPOSITION / INFORMATION ON INGREDIENTS

Common Name: C.I. Solvent Violet 13
INCI No: 60725
CAS NO: 81-48-1
Compound: 100%

3. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Solid, fine powder
Colour: Dark Violet
Odour: Odourless
pH value: 7 - 8
Boiling Point: Not applicable
Melting Point: 184°C +/- 5°C
Flash Point: Not applicable
Ignition Temperature: Not applicable
Explosion Limit: Not applicable
Vapour Pressure: Not applicable
Density: 0.2 – 0.6
Solubility in water: Insoluble
Oil & Solvents: Soluble

4. STABILITY & REACTIVITY

Conditions to avoid:	None, Avoid contamination of moisture. Excess exposure to atmosphere, strong reducing agents, strong acids/ alkalis.
Materials to avoid:	None, Avoid contamination of moisture. Excess exposure to atmosphere, strong reducing agents, strong acids/ alkalis.
Hazardous Decomposition Products:	None, Avoid contamination of moisture. Excess exposure to atmosphere, strong reducing agents, strong acids/ alkalis.

5. HANDLING AND STORAGE

Handling:	Use protective hand gloves, dust mask while removing the colour for use, using clean dry spoon. Avoid formation of dust.
Storage:	Keep in closed container at ambient temp. And humidity.
Suitable packaging materials:	Store in tightly sealed container.
Not suitable packaging materials:	None.

6. EXPOSURE CONTROLS / PERSONAL PROTECTION

TLV/ STEL (USA):	No Data available.
MAK (Germany):	No data available.
Respiratory System Protection:	Not required, but dust masks are suggested.
Skin and Body Protection:	No adverse effects. Wash skin with mild soap and water to remove nuisance of colour. Some dyes may temporarily stain skin.
Hand Protection:	Rubber gloves may be used. Wash hands before and at the end of work with water and soap.
Eye Protection:	Protective Glasses may be used.

7. HAZARDS IDENTIFICATION

Environmental Hazards:	N/A
Human Health Hazards:	N/A

8. FIRST AID MEASURES

Effects and Symptoms:	
Ingestion:	None
Inhalation:	Slight Suffocation

Skin Contact:	Temporary stain on the skin
Eye contact:	None
Ingestion:	Drink plenty of water. Special medical attention may not be necessary.
Inhalation:	Remove to fresh air. This product is not classified as an irritant, however being a dry powder dust may cause irritation to some individuals. If irritation develops, seek medical attention.
Skin Contact:	No adverse effects, Wash skin with mild soap and water to remove nuisance of color. Some dyes may temporarily stain skin. If irritation occurs seek medical attention.
Eye Contact:	This product is not classified as an irritant. If exposed, wash the eyes with large amounts of water, occasionally lifting the upper and lower lids, continue for 15 minutes. If irritation develops, seek medical attention.

9. ACCIDENTAL RELEASE MEASURES

Personal Protection:	No respiratory protection required, but dust masks are suggested.
Environmental Precautions:	This product can generate dust. Ventilation or dust collection would be helpful, but not necessary.
Methods Of Cleaning Up: Small Spill:	For dry powder spills, inter material such as sand may be added to control dusting prior to clean up. Industrial grade vacuum sweeper is also recommended. Placed spilled material into appropriate designed waste container for disposal.
Large Spill:	Contain spilled material immediately with inter substance such as sand or earth. Use plastics or aluminum shovel to transfer diluted waste material into appropriate waste container for disposal.
Wet Spill:	If wet, surfaces exposed to a spill may become slippery or sticky. Spills should be thoroughly flushed with soapy water until all apparent color is removed.

10. DISPOSAL CONSIDERATIONS

Methods Of Disposal:	Can be disposed to an incineration plant in accordance with local regulations.
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11. FIRE FIGHTING MEASURES

Extinguishing Media: Suitable:	Carbon Dioxide, chemical foam, or dry chemical extinguisher.
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Not Suitable:	Water
Special Fire Fighting Procedures:	Self Content Breathing Apparatus (SCBA) and full protective equipment required.
Unusual Fire/ Explosion Hazards:	Fire or excessive heat produce carbon dioxide, carbon mono oxide and unidentified organic compounds may be informed.
Hazardous Thermal (de) composition Products:	None
Protection of Firefighters:	Wear PPE as recommended.

12. TOXICOLOGICAL INFORMATION

Acute Toxicity	
Mouse LD 50 (Subcutaneous):	Not established.
Rat (Oral) LD 50:	Not established.
Dermal (LD50):	Not irritating to skin
Inhalation (LC 50):	Not expected to be an inhalation hazard
Skin irritation:	Not established.
Eye irritation:	Not established.
Sensitiation:	NA
Chronic Toxicity:	No adverse effects expected
Carcinogenicity:	Not established.

13. ECOLOGICAL INFORMATION

Ecological hazards not established.

14. TRANSPORT INFORMATION

UN Number:	Not regulated.
Land-Road/ railway	
ADR/RID Class:	Not regulated.
ADR/RID Item Number:	N/A
Inland Waterways	
ADNR Class:	Not regulated.
Sea	
IMDG Class:	Not regulated.
IMDG Page No.:	N/A
Air	
IATA-DGR Class:	Not regulated
Comments:	Not classified as hazardous.

15. REGULATORY INFORMATION

EC Regulations:	Not applicable.
EC Classification:	Not applicable.
Label Name:	D&C Violet No. 2
Hazard Symbols:	No data available.
Risk Phrases:	No data available.
Safety Phrases:	Use personal protective equipments while handling, avoiding excess exposure to atmosphere and strong reducing agents.

Note: Permitted Cosmetic Colour as per Drugs & Cosmetic Act 1940- Schedule Q & IS 4707 (Part 1): 2001

16. OTHER INFORMATION

This product should be stored, handled and used in accordance with good industrial hygienic practices and in conformity with any legal regulation. The above information is based on the present state of our knowledge of the product at the time of publication. The user must satisfy himself that the product is entirely suitable for his purpose.

This information contained herein is based on the present state of our knowledge and believed to be correct but does not purport to be all-inclusive and shall be used as guide. It does not represent a guarantee of properties of the product. It is user's responsibility to determine the safety, toxicity, suitability of the product, all applicable national, international and local regulations or provisions and all above information for his/her own handling & use. No guarantee expressed or implied is made by The Soap Kitchen and shall not be held liable for any damage resulting from handling, use or from contact with the above product. User assumes all risk and responsibility.