

Material Safety Data Sheet

U.S. Department of Labor

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072



IDENTITY	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
NAIROBI HAIRDRESSING	

Section I

Manufacturer's Name: Chapman Products	Emergency Telephone Number 1-800-736-5072
Address PO Box 6533 Greenville, SC 29607	Telephone Number for Information 1-800-736-5072
	Date Prepared 06-20-04 Effective: Supersedes:
	Signature of Preparer (optional)

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	Other Limits OSHA PEL ACGIH TLV Recommended %(optional)
Mineral Oil 8012-95-1 (5mg/m3 TLV, PEL as a mist, SD Alcohol 64-17-5 (1000 ppm tlv, PEL [Ethyl Alcohol]), Glycerin 56-81-6 (a as mist 10 mg/m3 TLV; 15 mg/m3 total, 5mg/m3 respirable OSHA PEL, PVP 9003-39-8, PEG-150 Distearate 9005-08-7, Lauramide DEA 120-40-1, Sodium Oleth-7 Phosphate 57486-09-06, Sodium Laureth-4 Phosphate 42612-52-2, PPG-24 Glycereth-24 1338-41-6, Lanolin Alcohol 8027-33-6, Alumium Stearate 7040-84-9, Polyquaternium-11 37348-62-2, Steareth-20 9005-00-9, PPG-10 Glyceryl Ether 25791-96-2, Hydroxypropyl Methylcellulose 9004-65-3, Isopropyl Methylcellulose 110-27-0, Laureth-23 9002-92-0, PVP/VA Copolymer 25086-89-9, Fragrance, Dimethicone Copolyol 64365-23-7, Polyquaternium-4, Lactic Acid, Cyclomethicone 69430-24-6, Cyclomethicone & Dimethicone 69430-24-6, Propellant, Propane 74-98-6 (1000 ppm PEL, ACGIH Asphyxiant), Isobutane 75-28-5, Hydrofluorocarbon 75-37-6 75-37-6.	

Section III - Physical/Chemical Characteristics

Boiling Point N/A		Specific Gravity (H2O = 1)	Cremes and Gels: 0.7-1.0 Mouses(concetrate):0.9-1.2
Vapor Pressure (mm Hg.) N/A		Melting Point	N/A
Vapor Density (AIR = 1) N/A		Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water Cremes and Gels: Poor Mouses: Dispersable		Cremes and Gels: Poor Mouses: Dispersable	
Appearance and Odor		Fraganced cremes and Gels Mouses:Fragrances Creamy,rich foams in pressurized containers	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) Products Contains alcohol: 75° -125° F. (closed cup)	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media Water. Products containing alcohol: ABCall purpose, CO2 or dry powder extinguisher. Water spray if available. The type of extinguisher. The type of extinguisher used, should be in conformance with local, state and federal regulations.			
Special Fire Fighting Procedures N/A			
Unusual Fire and Explosion Hazards None			

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable: Yes		Heat and sunlight. Products whose contents are

Incompatibility (*Materials to Avoid*)
None

Hazardous Decomposition or Byproducts
No Information

Hazardous Polymerization			Conditions to Avoid
	May Occur: N/A		N/A
	Will Not Occur: N/A		

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	Yes	Yes	Yes

Health Hazards (*Acute and Chronic*) For purpose of chronic exposure under OSHA Hazard Communication Standard, this is an untested mixture. These products have been used extensively by consumer and Chapman Products is not aware of any significant adverse effects.

Targets Organs: These products contain ingredients which have been shown to affect tissues or organs when fed at high levels of exposure in

Kidney: Glycerin Liver: SD Alcohol 40 Eyes: SD Alcohol 40 Central Nervous System: SD alcohol 40

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

Signs and Symptoms of Exposure Eyes Contact: Irritation unlikely except for products containing high level of alcohol; Inhalation: Avoid inhalation of propellant. High concentration may induce anesthesia or anoxia. In case of products containing high levels of alcohol, respiratory tely toxic. Ingestion of 2 or more ounces of products containing high levels of alcohol may results in depression and alcohol intoxication.

Medical Conditions**Generally Aggravated by Exposure**

Pre-existing dermatitis could be made worse by exposure to hairdressing/Grooming Aids.

Emergency and First Aid Procedures:

Eye contact: Remove contact lenses. Flush immediately with plenty of water for 15 minutes. Get medical attention immediately.

Skin Contact: If spilled, wash skin immediately with soap and water (do not use solvents). Change into clean clothing. If allergic

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Material release or spill: Contain spill and promptly clean up. Flush with water. Floor can be slippery when wet.

Waste Disposal Method

Disposal should be in accordance with all applicable local, State, and Federal Regulations

Precautions to Be taken in Handling and Storing Cremes and Gels: None. Mouses: Contents under pressure. Do not punctuate or incinerate. Do not store at temperatures above 120°F. Keep out of reach of children.

Other Precautions

None

Section VIII - Control Measures**Respiratory Protection (*Specify Type*)**

Avoid Inhalation

Ventilation	Local Exhaust: Exhaust system ventialtion should be adequate to avoid build up of vapors.	Special: N/A
	Mechanical (<i>General</i>): N/A	Other: N/A

Protective Gloves: Use imprevious gloves Eye Protection: Use eyewear, if splashing is possible

Other Protective Clothing or Equipment: N/A

Work/Hygienic Practices Always follow good hygienic work practices. Avoid all skin, eye, and clothing contact with products. In case of contact, rinse thoroughly with water. Promptly clean up all small spills.