

Material Safety Data Sheet

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

U.S. Department of Labor Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072



IDENTITY (As Used on Label and List)

#S9091 Sultan Topical Anesthetic Spray

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.

Section I

Manufacturer's Name

Sultan Dental Products

Address (Number, Street, City, State, and ZIP Code)

242 South Dean Street

Englewood, NJ 07631

Emergency Telephone Number Intotrac

1 (800) 535-5053

Telephone Number for Information

(201) 894-5500

Date Prepared

November 5, 1991

Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Ethanol/Specially Denatured/200°	(1) 1,000 ppm			49.1
Isobutane Propellant	(2) 1,000 ppm			30.0

Section III - Physical/Chemical Characteristics

Boiling Point

(1) 173°F (2) 0°F

Vapor Pressure (mm Hg)

11 psig @ 70°F

Vapor Density (AIR = 1)

5.9

Solubility in Water

10%

Appearance and Odor

Clear/Cherry Fragrance

Specific Gravity (H₂O = 1)

0.878 @ 25°C/Conc.

Melting Point

N/A

Evaporation Rate

(Butyl Acetate = 1) N/A

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)

(2) -129°F/CC

Extinguishing Media

Carbon Dioxide, Dry Chemical, Foam

Special Fire Fighting Procedures

Confine fire to immediate area/Firefighters must wear self-contained breathing apparatus.

Unusual Fire and Explosion Hazards

Contents under pressure. Explosion hazard if heated. Flammable.

Section V — Reactivity Data

Stability Unstable Conditions to Avoid Temperature above 120° F. Ignition source
Stable X

Incompatibility (Materials to Avoid) Oxidizing Material
Hazardous Decomposition or Byproducts Carbon Monoxide

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

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? Skin? Ingestion?
Not hazardous
Health Hazards (Acute and Chronic) None

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?
Non-Carcinogenic

Signs and Symptoms of Exposure N/A

Medical Conditions Generally Aggravated by Exposure N/A

Emergency and First Aid Procedures
Seek medical assistance for further treatment, observation and support if necessary. If skin contact, wash with water. Eye contact: Flush with cool, clear water.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken In Case Material Is Released or Spilled
Wash and wipe area.

Waste Disposal Method
Per local regulations.

Precautions to Be Taken in Handling and Storing
Do not store or heat above 120° F.

Other Precautions
Do not puncture or incinerate can. Keep away from heat and ignition source and flame.

Section VIII — Control Measures

Respiratory Protection (Specify Type) None
Ventilation Local Exhaust None Special
Mechanical (General) Other
Protective Gloves Not required
Eye Protection Do not spray in or near eyes.
Other Protective Clothing or Equipment None
Work/Hygiene Practices Use as directed.