



Material Safety Data Sheet

Sultan Chemists, Inc.
85 West Forest Avenue
Englewood, NJ 07631
Emergency Tel. No.
(201) 871-1232
Fax: (201) 871-0321
Revised: June 2002

FOR CHEMICAL EMERGENCY
CALL INFOTRAC
1-800-535-5053
24 Hrs. per day, 7 days per week

Hazard Rating
4 = Extreme
3 = High
2 = Moderate
1 = Slight
0 = Insignificant
H = Hazardous

Table with hazard ratings: Health (1), Flammability (0), Reactivity (0), Personal Protection (0)

1. Chemical Identification

Common Name: Topex Topical Anesthetic Gel
Chemical Name: Polyethylene Glycol and Benzocaine
Ref #: 31001, 31002, 31003, 31004, 31006, and 31010
Molecular Formula: Complex Mixture
Chemical Family: Glycol polymer

2. Composition/Information on Ingredients

Polyethylene Glycol CAS #: 25322-68-3 Percent: < 80 %
Benzocaine CAS #: 94-09-7 Percent: 20 %
Flavoring CAS #: N/A Percent: < 5 %
Sodium Saccharin CAS #: 128-44-9 Percent: < 2 %

3. Hazards Identification

Acute Toxicity:

Inhalation: Material may be irritating to mucous membrane and upper respiratory tract.

Skin: May cause irritation. May be harmful if absorbed through the skin.

Eye: May cause eye irritation.

Ingestion: May be harmful if swallowed.

Chronic Toxicity: None identified

4. Emergency and First Aid Measures

Eye Contact: Flush eye with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician.

Ingestion: If swallowed, wash out mouth with water provided the person is conscious. Call a physician.

Inhalation: If inhaled, remove to fresh air. If breathing becomes difficult, call a physician.

Skin: Immediately wash skin with soap and copious amounts of water. Remove contaminated clothing.

5. Fire Fighting Measures

Flash Point: Higher than 300 F. Noncombustible liquid.

Extinguishing Media: Water spray or carbon dioxide.

Special Fire Fighting Procedures: The use of self-contained breathing apparatus is recommended for fire fighters.

Unusual Fire and Explosion Hazards: Emits toxic fumes under fire conditions.

6. Accidental Release Measures

Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Spilled material should be carefully wiped up or moistened with water and removed. Ventilate area and wash spill site after material pickup is complete.

7. Handling and Storage

Store in a cool dry place wash thoroughly after handling. Keep out of reach of children.

8. Exposure Controls/Personal Protection

Avoid contact with eyes, skin, and clothing.

9. Physical and Chemical Properties

Appearance and Odor: Gel with color and aroma characteristics of product's labeled flavor

Solubility in Water: Disperse

Viscosity: 164,000 Centipoise (Brookfield, Spindle #6, 5 rpm)

pH (@ 25 C):

Boiling Point (° C): Higher than 250

Vapor Pressure (mm Hg @ C): Negligible

Specific Gravity (@ 60 C): 1.15

10. Stability and Reactivity

Stability: Stable at ordinary conditions.

Incompatibility: Strong oxidizing agents.

Hazardous Polymerization: Will not occur.

Hazardous Decomposition Products: Carbon dioxide and/or monoxide

Conditions to Avoid: None

11. Toxicological Information:

Properties have not been thoroughly investigated.

12. Ecological Information

Data not yet available

13. Disposal Considerations:

Usual disposal method for floor wiping and trash. Any disposal must comply with local, state, and federal regulations.

14. Transit Information

Hazardous Classification: Not DOT Regulated

15. Regulatory Information

SARA 302 RQ & TPQ: No

SARA 313 List and Chemical Category: No

CERCLA: No

16. Other Information:

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. In no event will the manufacturer or the distributor be responsible for damages of any nature whatsoever resulting from the use of or reliance upon this information. General properties are to be regarded as guidelines and are not guaranteed for all samples.