

Material Safety Data Sheet

Sultan Sultan Healthcare
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EU Auth. Rep. (MDD 93/42/EEC)
MDSS GmbH • Schiffgraben 41 • D-30175 Hannover, Germany

DENTAL
3-13

FOR CHEMICAL EMERGENCY: CALL INFOTRAC 1-800-535-5053 24 Hrs. per day, 7 days per week
Outside the United States call collect 1-352-323-3500

Q-Form 10-111, Rev D

Date Reviewed: October 3, 2008

1. Chemical Identification

Common Name: *Topex Topical Anesthetic Gel/Liquid*

1 oz (30ml) Gel:

31001/Cherry; 31002/Mint; 31003/Banana; 31004/Pina Colada; 31005/Bubble Num; 31006/Strawberry & 31007/Razzberry

100 g Gel:

31064/Cherry; 31065/Mint; 31067/Pina Colada & 31068/Bubble Num

1 oz (30 ml) Liquid:

31011/Cherry; 31012/Mint & 31014/Pina Colada

HandiCaine Stix - (0.40g)

31023- HandiCaine Stix™ Cherry 24/Box
31024- HandiCaine Stix™ Cherry 120/Box
31025- HandiCaine Stix™ Pina Colada 24/Box
31026 -HandiCaine Stix™ Pina Colada 120/Box

2. Composition/Information on Ingredients

Flavorings: CAS Reg. No. Not established, less than 5%,
Sodium Saccharin: CAS Reg. No. 81-07-2, less than 2%
Benzocaine: CAS Reg. No. 94-09-7, 20%

3. Hazards Identification

Potential Acute Health Effects: Hazardous in case of skin contact (sensitizer), of eye contact (irritant) of inhalation (lung irritant). Slightly hazardous in case of skin contact (irritant)

Potential Chronic Health Effects: Slightly hazardous in case of skin contact (sensitizer)

CARCINOGENIC EFFECTS: Not available

MUTAGENIC EFFECTS: Not available

TERATOGENIC EFFECTS: Not available

DEVELOPMENTAL TOXICITY: Not available.

This substance may be toxic to blood, central nervous system (CNS), Repeated or prolonged exposure to the substance can produce target organs damage.

4. First Aid Measures

Eye Contact: Flush eyes with water for 15 minutes

Skin Contact: Flush skin with water for 15 minutes

Inhalation: Inhalation of vapors may cause coughing & difficult breathing, contact with skin or eyes may cause irritation. Prolonged skin contact may cause headache, nausea, vomiting, gastrointestinal irritation, convulsion & unconsciousness.

Ingestion: If swallowed, induce vomiting at once by giving 2 glasses of warm water and inserting finger down throat. Call a physician. Never give anything by mouth to an unconscious person.

5. Fire Fighting Measures

Flash Point and Method: Higher than 300°F. Non-combustible 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: None

6. Accidental Release Measures

Keep personnel away from area. Dike large spills and remove to salvage tanks. Prevent washings from entering all waterways. Disposal should be carried out in compliance with federal, state and local regulations regarding health, air and water pollution. Contact authorities in event of large spills.

7. Handling and Storage

Avoid prolonged periods of storage at higher temperatures, as it may cause undesirable degradation to products.

8. Exposure Controls/Personal Protection

Exposure Limit Method: N/A

Respiratory Protection: Required if airborne concentration exceeds TLV.

Eye Protection: Safety goggles

Exhaust Required: Use general or local exhaust ventilation to meet TLV requirement.

Protective Gloves: Rubber Gloves

Special Protective Clothing: Rubber apron or Lab coat

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9. Physical and Chemical Properties

Boiling Point (°C): Higher than 250°C
Specific Gravity: 1.091/25°C
Solubility in Water: Disperse
Viscosity: 164,000 Centipoise (Brookfield, Spindle #6, 5rpm)
Appearance & Odor: Gel with color and aroma characteristics of products labeled flavor
Melting Point: N.A.
pH in water: 6.05
Vapor Pressure: Negligible

10. Stability and Reactivity

Stability: Stable at ordinary conditions
Hazardous Polymerization: Will not occur
Hazardous Decomposition Products: Carbon dioxide and/or monoxide
Conditions to Avoid: None
Incompatibility/Avoid Contact with: Strong oxidizing agents.

11. Toxicological Information:

Polyethylene glycol CAS# 25322-68-3, Less than 80%
LD₅₀ orally in rats greater than 50g/Kg (Smyth). Amino benzoic acid ester: CAS Reg. No. 94-09-7. 20% LD₅₀ oral mouse 2,100mg/Kg.

12. Ecological Information

Status of Substance List Federal EPA Comprehensive Environmental Response, Compensation and Liability Act of 1986 (CERCLA) requires notification of the National Response Center of release and quantities of Hazardous substances equal to or greater than the reportable quantities (RQ's) in 40CFR 302.4.

Components present in this product at a level which could require reporting under the statute are – Sodium Saccharin: CAS Reg. No. 81-07-2, Less 2%. Requires submission of annual reports of release of toxic chemicals that appear in 40 CFR 372 (for SARA 313) This information must be included for this material.

Superfund Amendments and Regulations Act of 1986 (SARA) Title III Requires emergency planning based on Threshold Planning Quantities (TPWs) and release reporting based on Reportable Quantities (RQs) in 40 CFR 355 (used for SARA 302, 304, 311 and 312).

13. Disposal Considerations:

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

14. Transit Information

Proper Shipping Name: Sultan Topex 20% Topical Anesthetic Gel
Hazardous Classification: No DOT Regulation
Identification Number: None
Reportable Quantity: None
IMCO Class (International Travel): Non-regulated
Additional Labeling: Non-combustible liquid

15. Regulatory Information

California prop. 65: This product contains the following ingredients for which the State of California has found to cause cancer which would require a warning under the statute: Sodium saccharin dihydrate TSCA 8(b) inventory: Sodium saccharin dihydrate.

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.

OTHER PRECAUTIONS: Keep out of reach of children. For Professional Use Only