



SultanHealthcareInc.

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TOPICAL ANESTHETIC 20% BENZOCAINE

HAZARD RATING	HEALTH	1
FLAMMABILITY	0	
REACTIVITY	0	
PERSONAL PROTECTION	0	

REV 0001 DATE 12/30/05

PRODUCT IDENTIFICATION

PRODUCT NAME: Sultan Topex® Topical Anesthetic Gel/Liquid

SYNOMYS: Topical; Anesthetic; Gel/Liquid

CHEMICAL NAME: Polyethylene Glycol & Benzocaine

MOLECULAR FORMULA: Complex Mixture

CHEMICAL FAMILY: Glycol polymer & Aromatic Ester

COMPONENT INFORMATION

Polyethylene glycol: CAS Reg. No. 25322-68-3, Less than 80.0% LD₅₀ orally in rats greater than 50g./Kg (Smyth).

Aminobenzoic acid ester: CAS Reg. No. 94-09-7, 20.0% LD₅₀ oral mouse 2,100mg./Kg.

Flavorings: CAS Reg. No. Not established, less than 5.0%, TLV Not established.

Sodium Saccharin: CAS Reg. No. 81-07-2, Less than 2.0%.

This substance may reasonably be anticipated to be a carcinogen.

PHYSICAL CHARACTERISTICS

BOILING POINT: 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

FIRE & EXPLOSION DATA

FLASH POINT: Higher than 300°F. Non-combustible liquid

EXTINGUISHING MEDIA: water spray or carbon dioxide

SPECIAL FIRE FIGHTING PROCEDURE: The use of self contained breathing apparatus is recommended for fire fighters.

UNUSUAL FIRE & EXPLOSION HAZARDS: No unusual fire & explosion hazards exist

MATERIAL SAFETY DATA SHEET

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

REGULATORY 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 statue are - Sodium Saccharin: CAS Reg. No. 81-07-2, Less than 2.0%.

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).

SPILL OR LEAK PROCEDURE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: 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.

WASTE DISPOSAL METHOD: Usual disposal method for floor wiping and trash. Any disposal must comply with local, state, and federal regulation.

SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE: Avoid prolonged periods of storage at higher temperatures, as it may cause undesirable degradation to products.

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

SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify Type): Respiratory protection required if airborne concentration exceeds TLV.

VENTILATION- LOCAL EXHAUST: Use general or local exhaust ventilation to meet TLV requirement.

MECHANICAL (General): See Above

SPECIAL: None

PROTECTIVE GLOVES: Rubber Gloves

EYE PROTECTION: Safety Goggles

OTHER PROTECTIVE EQUIPMENT: Rubber apron or Lab coat

REQUIREMENTS FOR TRANSPORTATION

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

Sultan Topex® Topical Anesthetics

31001	1 oz gel, Cherry (FD&C Red #40)
31002	1 oz gel, Mint (FD&C Green #5)
31003	1 oz gel, Banana (FD&C Yellow #5 (tartrazine) and FD&C Red #40)
31004	1 oz gel, Piña Colada
31005	1 oz gel, Bubble Num® (FD&C Red #28)
31006	1 oz gel, Strawberry (FD&C Red #40)
31007	1 oz gel, Razzberry (FD&C Red #40, FD&C Blue #1 and FD&C Red #28)
31060	1 oz gel, Flavor Pack (1 oz each of 6 flavors)
31011	1 oz liquid, Cherry (FD&C Red #40)
31012	1 oz liquid, Mint (FD&C Green #5)
31014	1 oz liquid, Piña Colada
31064	100 g gel, Cherry (FD&C Red #40)
31065	100 g gel, Mint (FD&C Green #5)
31067	100 g gel, Piña Colada
31068	100 g gel, Bubble Num® (FD&C Red #28)
31023	HandiCaine Stix™, (.40 g) Cherry 24/box (FD&C Red #40)
31024	HandiCaine Stix™, (.40 g) Cherry 120/box (FD&C Red #40)
31025	HandiCaine Stix™, (.40g) Piña Colada 24/box
31026	HandiCaine Stix™, (.40g) Piña Colada 120/box