## TOPICAL ANESTHETIC GEL

#### MATERIAL SAFETY DATA SHEET

PREPARED ON:

MAY 1, 2002

WHMIS CLASSIFICATION:

EXEMPT - DRUG PRODUCT

### I. PRODUCT INFORMATION

Product Use:

For rapid and long lasting topical anesthesia

DIN:

02239705

Supplier:

A.R. Medicom Inc. 9404 Cote de Liesse Lachine, Qc H8T 1A1 1-800-361-2862

## II. PHYSICAL PROPERTIES

Physical State:

Gel

Appearance:

Clear viscous gel, colour characteristic of the flavor.

Odor:

Odor characteristic of the flavor.

Odor Threshold:

N/Av

Vapor Pressure (mm Hg):

N/Av

Vapor Density (air = 1):

N/Av

Density:

1.07 - 1.11 g/ml

Evaporation Rate (butyl acetate =1):

N/Av

**Boiling Point:** 

N/Av

. .

pH:

N/Av

# **EMERGENCY TELEPHONE NUMBER: (613) 996-6666**

## III. HAZARDOUS INGREDIENTS

Ingredients	CAS No.	%	LD <sub>50</sub> Oral g/Kg Species
Benzocaine	None	20.0	N/Av
Propylene glycol	57-55-6	38.6	20 – 34 Rat
Polyethylene glycol	25322-68-3	38.6	16 Rat

## IV. TOXICOLOGICAL PROPERTIES

Eye Contact:

May cause irritation

Skin Contact:

May cause irritation

Inhalation:

N/Ap

Ingestion:

May be harmful if swallowed

Chronic Exposure:

N/Av

Irritancy:

N/Av

Sensitization:

N/Av

Carcinogenicity:

N/Av

Teratogenicity:

N/Av

Mutagenicity:

N/Av

Synergistic Materials:

N/Av

Reproductive Toxicity:

N/Av

### V. FIRST AID MEASURES

Contact With Eyes:

Flush eyes with large amount of running water for at least 15 minutes.

Contact a physician.

Contact With Skin:

Wash well with soap and water.

In Case of Ingestion:

Immediately contact physician or poison control center.

In Case of Inhalation:

N/Ap

## VI. FIRE AND EXPLOSION HAZARD DATA

Flammable:

N/Av

Combustible:

N/Av

Conditions of Ignition:

N/Av

Means of Extinction:

N/Av

Ignition Temperature:

N/Av

**Hazardous Combustion** 

N/Av

Products:

Flammable Limits (% by

N/Av

volume):

Sensitivity to impact:

N/Av

Sensitivity to static discharge:

N/Av

### VII. REACTIVITY

Stability:

N/Av

Compatibility With Other

N/Av

Chemicals:

Hazardous Decomposition Products: N/Av

Reactivity conditions:

N/Av

### VIII. PREVENTIVE MEASURES

Respiratory Protection:

No

Ventilation:

N/Ap

Protective Gloves:

No

Eye Protection:

No

Protective Clothing:

No

Other Special Requirements:

None required

Spill or Release:

Small spills can be wiped with absobent paper. Large spills should

be absorbed with sand, earth or similar material or mopped up and

washed with water.

Waste Disposal:

Dispose in accordance with local, provincial, and federal law.

Storage:

Store below 25°C

Shipping Information:

Not regulated by TDG

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