

MATERIAL SAFETY DATA SHEET

Revision No: 1.000

Prepared: October 1, 2008

Supersedes: New

Emergency Number: 1-888-713-8154

SECTION I

PRODUCT NAME: Exactacain Spray Topical Anesthetic

MARKETED BY: Onset Therapeutics

ADDRESS: 400 Highland Corporate Drive, Cumberland RI 02864

PRODUCT TYPE: Aerosol Topical Anesthetic

NFPA HAZARD RATINGS (SCALE 0-4):

HEALTH – 1

FIRE – 2

REACTIVITY – 1

SECTION II – Components and Contaminants

PRODUCT DESCRIPTION: Formulation is proprietary. This information will be provided, as needed, to medical personnel in the event of an emergency. Hazardous ingredients or ingredients principally responsible for potentially hazardous qualities or pharmacological activity of this product are listed below.

ACTIVE COMPONENT:

Benzocaine

Butamben

Tetracaine HCl

CAS Number:

94-09-7

94-25-7

136-47-0

OTHER COMPONENT:

Benzalkonium Chloride

Cherry Flavor

Dipropylene Glycol

Saccharin

Cetylmethylethyl Ammonium Bromide

Propellant (HFA 134a or 1,1,1,2-tetraflouroethane)

CAS Number:

8001-54-5

N/A

25265-71-8

81-07-2

124-02-8

811-97-2

SECTION III – Physical Data

HAZARD DESCRIPTION: The product may cause allergic or sensitivity reaction for individuals sensitive to one or more of the components.

APPEARANCE: Light yellow liquid.

ODOR: Cherry odor.

SECTION IV – Fire and Explosion Hazard Data

FLASH POINT: Unknown

EXTINGUISHER MEDIA: ABC all purpose extinguisher, Water, CO₂, foam

SPECIAL FIRE FIGHTING PROCEDURES: SCBA, OBA, or other similar equipment may be required for fires involving large inventories of this material stored in enclosed spaces.

UNUSUAL FIRE AND EXPLOSION HAZARD: This product is a non-flammable aerosol and should not present a fire or explosion hazard.

SECTION V – Reactivity Data

REACTIVITY: Stable

CONDITION(S) TO AVOID: Excessive heat above 86°F for prolonged periods.

INCOMPATIBILITIES: No known incompatibilities.

HAZARDOUS DECOMPOSITION: Burning may produce toxic gases.

HAZARDOUS POLYMERIZATION: None known.

SECTION VI – Health Effect and First Aid

ROUTES OF ENTRY: Dermal, ocular, oral, inhalation.

SYMPTOMS OF EXPOSURE: This product is considered safe for its intended use. Skin – allergic or sensitivity reactions are possible, causing irritation or redness. Eye- irritation, burning/stinging. Use of this product should be discontinued any time a reaction occurs. Overexposure may result in methemoglobinaemia. A physician, emergency room or Poison Control Center should be called if accidental exposure occurs.

FIRST AID

EYE AND MUCOUS MEMBRANE CONTACT: Remove contact lens if worn. Flush with water for 15 minutes. Hold eyelids open to assure complete contact with water. If irritation persists, seek medical attention.

SKIN CONTACT: Should skin irritation, allergic reaction, or rash occur, removed contaminated clothing if required, then physically remove as much of the product as possible and thoroughly flush the area with water. If irritation persists, seek medical attention.

SECTION VI – Health Effect and First Aid (continued)

INGESTION: Product is water soluble with low toxicity. Do not induce vomiting as aspiration of the product might occur. Drink large amounts of water. In cases where the ingestion of a large amount is suspected, experienced medical personnel may perform gastric lavage.

INHALATION: Remove to fresh air.

CARCINOGENICITY: Saccharin – suspected to be carcinogen by National Toxicology Program (NTP).

MEDICAL CONDITIONS USUALLY AGGRAVATED BY EXPOSURE: Persons with impaired pulmonary function or history of asthma, allergies or known sensitization to one or more ingredients.

SECTION VII – Storage and Handling Precautions

STORAGE:

- Store in a dry area at room temperature.
- Exposure to temperatures above 120°F may cause bursting.
- Protect from freezing.

SPILL:

- Spills – scoop material and place in a suitable container. Use soap and water to clean the area, absorb with paper towel or other appropriate media.
- Keep product out of drains, prevent entry to surface water, groundwater and soil.

PROTECTIVE EQUIPMENT: NIOS approved respirator appropriate to contamination levels. Wear safety glasses with side shields if eye contact is likely, e.g., during clean up of large spill. Wear gloves, lab coat, or other protective over-garment if skin contact is likely, e.g., during clean up of large spill.

DISPOSAL: Material should be disposed of in accordance with relevant Federal, State, and Local regulations.

SECTION VIII– Special Protection Information

The following information assumes large quantities of the product such as might be encountered in warehouse storage or an industrial accident.

VENTILATION: Use general or local exhaust.

SECTION VIII– Special Protection Information (continued)

FIRE FIGHTING: Use ABC all purpose extinguisher media CO₂ or foam.

SPECIAL PRECAUTIONS: N/A

RESPIRATORY PROTECTION: SCBA, OBA, or other similar equipment may be required for fires involving large inventories of this material stored in enclosed spaces.

SECTION IX– Transportation and Shipping Information

The hazard class definitions of 49 CFR 173 are not applicable to this product.

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The information contained herein is furnished without warranty of any kind. The above information is believed to be correct but does not purport to be all-inclusive and should be used only as a guide. Users should make independent determinations of the suitability and completeness of information from all sources to assure proper use and disposal of these materials and the safety and health of employees and customers.

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