



Material Safety Data Sheet

MSDS HurriCaine® Topical Anesthetic Spray

May 2014

HurriCaine® Topical Anesthetic Spray

Page 1 of 6

CHEMICAL PRODUCT / COMPANY IDENTIFICATION

Material Identification

PRODUCT NAMEHurriCaine Topical Anesthetic Spray, 20 % Benzocaine
CHEMICAL FAMILY.....Mixture

Company Identification

MANUFACTURER / DISTRIBUTOR

Beutlich® Pharmaceuticals, LLC
1541 Shields Drive
Waukegan, IL 60085

PHONE NUMBER

Product Information
1-847-473-1100
1-800-238-8542 (within the United States and Canada)
M - F: 8:00 a.m. - 4:30 p.m. CST

Emergency: 1-800-535-5053

Emergency Overview: Extremely flammable spray. Possible skin and eye irritant.

POTENTIAL HEALTH EFFECTS

EYE: Contact may cause irritation.
SKIN: Contact may cause irritation.
INGESTION: Relatively non-toxic
INHALATION: Irritation of the nose, throat, and lungs may result from over-exposure to vapors or mist.
CHRONIC (CANCER) INFORMATION: Not classified as carcinogenic
LONG-TERM TOXIC EFFECTS: None known

HurriCaine® Topical Anesthetic Spray

Page 2 of 6

HAZARDS IDENTIFICATION

Hazard classification	None
Signal word	None
Other hazards	Low toxicity under normal conditions of handling and use.

Safe when used as specified.

COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT NAME	CAS NUMBER
BENZOCAINE.....	94-09-07
POLYETHYLENE GLYCOL 400.....	25322-68-3
SODIUM SACCHARIN.....	128-44-9
ETHYL ALCOHOL.....	64-17-5
FLAVORING AGENT.....	Not Applicable
PROPANE.....	74-98-6
ISOBUTANE.....	115-11-7

FIRST AID MEASURES

First Aid

INHALATION: Remove to fresh air.

SKIN CONTACT: Wash thoroughly.

EYE CONTACT: Irrigate eyes with running water for at least 15 minutes. Get medical attention if irritation develops.

INGESTION: None applicable

FIRE FIGHTING MEASURES

FLASH POINT.....-156 °F

EXTINGUISHING MEDIA.....Dry Chemical; Carbon Dioxide; Foam; Water spray for large fires

SPECIAL FIRE FIGHTING PROCEDURES.....As for surrounding fire

HurriCaine® Topical Anesthetic Spray

Page 3 of 6

ACCIDENTAL RELEASE MEASURES

Safeguards (Personnel)

NOTE: Review FIRE FIGHTING MEASURES and HANDLING (PERSONNEL) sections before proceeding with clean-up. Use appropriate PERSONAL PROTECTIVE EQUIPMENT during clean-up.

HANDLING AND STORAGE

Store under ambient conditions in ventilated area. No special handling required.

EXPOSURE CONTROLS / PERSONAL PROTECTION

EYE PROTECTION REQUIREMENTS..... None

SKIN PROTECTION REQUIREMENTS..... None

RESPIRATOR REQUIREMENTS..... None

VENTILATION REQUIREMENTS..... If needed, use local exhaust ventilation to keep airborne concentrations below the TLV.

Exposure guidelines: None

Exposure limits: None

Propane:

OSHA (PEL): 1,000 ppm

ACGIH (TLV): 2,500 ppm

PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL FORM..... Spray

STABILITY AND REACTIVITY

STABILITY..... This is a stable material.

HAZARDOUS POLYMERIZATION..... Will not occur

INCOMPATIBILITIES..... None special

HurriCaine® Topical Anesthetic Spray

Page 4 of 6

TOXICOLOGICAL INFORMATION

Mixture not tested but based on components.

BENZOCAINE: Pure material is skin, eye and respiratory irritant.

IRP-MUS LD50: 216 mg/kg

POLYETHYLENE GLYCOL 400: Mild eye irritant

LD50 (rat): 30,200 mg/kg

None of the components are listed as carcinogens.

ECOLOGICAL INFORMATION

No data

DISPOSAL CONSIDERATIONS

Waste Disposal:

Treatment, storage, transportation, and disposal must be in accordance with applicable Federal, State/Provincial, and Local regulations.

Do not incinerate as vessel may rupture.

TRANSPORTATION INFORMATION

Proper Shipping Name: Aerosols, Flammable

Hazard Class: 2.1

UN No.: UN1950

REGULATORY INFORMATION

U.S. Federal Regulations: 49 CFR Ch. 1, § 172.101

TSCA Inventory Status: Reported/Included

Section 313 Supplier Notifications:

This product contains no toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

Canadian Regulations:

DSL: Included

WHMIS Classification: B-1 flammable gas

European Regulations:

EINECS: All chemicals listed

HurriCaine® Topical Anesthetic Spray

Page 5 of 6

EEC Classifications:

PROPANE

F+

R12. Extremely flammable

S2. Keep out of reach of children.

S9. Keep container in a well-ventilated place.

S16. Keep away from sources of ignition. No smoking.

ISOBUTYLENE

F+

R12. Extremely flammable

S2. Keep out of reach of children.

S9. Keep container in a well-ventilated place.

S16. Keep away from sources of ignition. No smoking.

S33. Take precautionary measures against static discharges.

Inventory status:

United States (TSCA):	Reported/included
Canada (DSL/NDL):	Listed in DSL
European Union (EINICS):	Listed in EINICS
Australia (AICS):	Listed
China (ECSC):	Listed
South Korea (KECI):	Listed
Philippines (PICCS):	Listed
Japan (ENCS):	Listed

OTHER INFORMATION

NPCA-HMIS Rating

Health: 1
Flammability: 4
Reactivity: 0

Personal Protection rating to be supplied by user, depending on use conditions.

STATE RIGHT-TO-KNOW LAWS

No substances on the state hazardous substances list, for the states indicated below, are used in the manufacture of products on this Material Safety Data Sheet, with the exceptions indicated. While we do not specifically analyze these products, or the raw materials used in their manufacture, for substances on various state hazardous substances lists, to the best of our knowledge the products on this Material Safety Data Sheet contain no such substances except for those specifically listed below.

WARNING: SUBSTANCES KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER:

None known

WARNING: SUBSTANCES KNOWN TO THE STATE OF CALIFORNIA TO CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM: Ethyl alcohol

HurriCaine® Topical Anesthetic Spray

Page 6 of 6

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Responsibility for MSDS:

Beutlich Pharmaceuticals, LLC
1541 Shields Drive
Waukegan, IL 60085

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