



HMIS/NPCA HAZARD RATING		
4=Extreme	HEALTH	1
3=High	FLAMMABILITY	4
2=Moderate	REACTIVITY	0
1=Slight	PERSONAL	
0=Insignificant	PROTECTION	

# MATERIAL SAFETY DATA SHEET

## HurriCaine® Topical Anesthetic Spray

June 2011

### PRODUCT/COMPANY IDENTIFICATION

#### PRODUCT IDENTIFICATION

PRODUCT NAME: HurriCaine® Topical Anesthetic Spray, 20% Benzocaine  
CHEMICAL FAMILY: Mixture

#### MANUFACTURER/DISTRIBUTOR

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

#### 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.\*

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#### 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

#### COMPOSITION/INFORMATION ON INGREDIENTS INGREDIENT NAME and 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

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

### ACCIDENTAL RELEASE MEASURES

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 is 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

### 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 DATA

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

### 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.

## OTHER INFORMATION

NPCA-HMIS Hazard 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

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## RESPONSIBILITY FOR MSDS:

Beutlich LP, Pharmaceuticals  
1541 Shields Drive  
Waukegan, IL 60085

HurriCaine is a registered trademark of Beutlich LP, Pharmaceuticals.