



## Material Safety Data Sheet

MSDS HurriSeal® Dentin Desensitizer

May 2014

### HurriSeal® Dentin Desensitizer

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#### CHEMICAL PRODUCT / COMPANY IDENTIFICATION

##### Material Identification

PRODUCT NAME ..... HurriSeal® Dentin Desensitizer  
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

#### 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
2-HYDROXYETHYL METHACRYLATE.....	868-77-9
Non-hazardous ingredients including water.....	7732-18-5

HURRISEAL® DENTIN DESENSITIZER

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

Not a fire hazard.

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

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

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. Do not store in high heat areas. 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:

- GLYCEROL (as mist)
- PEL (OSHA): 10 mg/m3
- TLV (ACGIH): 10 mg/m3

HURRISEAL® DENTIN DESENSITIZER

PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL FORM.....Clear to straw-colored liquid

STABILITY AND REACTIVITY

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

POLYMERIZATION.....May occur

INCOMPATIBILITIES.....None special

TOXICOLOGICAL INFORMATION

Mixture not tested but based on components/

2-Hydroxyethyl Methacrylate has oral LD(50) rat: 5050mg/kg.

May cause irritation to skin and eyes.

None of the components are listed as carcinogens.

ECOLOGICAL INFORMATION

No data for mixture but is anticipated to be biodegradable.

DISPOSAL CONSIDERATIONS

Waste Disposal:

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

TRANSPORTATION INFORMATION

Not regulated for transport.

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**REGULATORY INFORMATION**

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## U.S. Federal Regulations

## 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:

WHMIS Classification: None

## EEC Classifications:

## 2-HYDROXYETHYL METHACRYLATE

Symbols required: Xi

Risk Phrases: 36/38. Irritating to eyes and skin.

43. May cause sensitization by skin contact.

Safety Phrases: 2. Keep out of reach of children.

26. In case of contact with eyes, rinse immediately with plenty of water. Seek medical advice.

28. After contact with skin, wash immediately with soap and water.

## Inventory status:

United States (TSCA):	Reported/included
Canada (DSL/NDSL):	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

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**OTHER INFORMATION**

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## NFPA, NPCA-HMIS

NFPA Rating

Health: 1

Flammability: 0

Reactivity: 0

## NPCA-HMIS Rating

Health: 1

Flammability: 0

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.

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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: None known

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**Responsibility for MSDS:**

Beutlich Pharmaceuticals, LLC  
1541 Shields Drive  
Waukegan, IL 60085

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