

# **MATERIAL SAFETY DATA SHEET**

## **1. Product and Company Identification**

Product name	Bostik NeverSeal Series
MSDS name	Bostik NeverSeal Product Series - Various Colors
Product name(s) covered	See Section 16 for Product Names Covered.
CAS #	Mixture
Product use	Grout
Generic description	Polyurethane - Quartz Based Formulation
Manufacturer	Bostik, Inc. 211 Boston Street Middleton, MA 01949 USA
24 hour emergency assistance	Telephone: 1-800-227-0332 (Outside U.S.) 1-703-527-3887
General assistance	Telephone: 1-978-777-0100
MSDS assistance	Telephone: 1-414-607-1347

### 2. Hazards Identification

Emergency overview	Contact with this material can cause irritation to the skin, eyes and mucous membranes.
Potential health effects	
Eyes	This product may cause irritation to the eyes.
Skin	This product may cause irritation to the skin.
Inhalation	This product may cause irritation to the respiratory system.
Ingestion	Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhea.

## 3. Composition / Information on Ingredients

The manufacturer lists no ingredients as hazardous according to OSHA 29 CFR 1910.1200.

### 4. First Aid Measures

First aid procedures	
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention or advice.
Skin contact	For skin contact flush with large amounts of water while removing contaminated clothing. If skin irritation persists, call a physician.
Inhalation	If inhaled, immediately remove the affected person to fresh air. Call a physician if symptoms develop or persist.
Ingestion	If the material is swallowed, get immediate medical attention or advice. Do not induce vomiting without medical advice. Never give anything by mouth to a victim who is unconscious or is having convulsions.
Notes to physician	Provide general supportive measures and treat symptomatically. Contact Bostik to determine whether any additional information is available.

## 5. Fire Fighting Measures

Hazardous combustion products	Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.
Extinguishing media	
Suitable extinguishing media	Dry chemical, foam, carbon dioxide, water fog.
Fire fighting equipment/instructions	Firefighters should wear full protective clothing including self contained breathing apparatus.
Flash point	> 200 °F (> 93.3 °C)

### 6. Accidental Release Measures

Emergency action	Wear appropriate personal protective equipment. Do not allow product to enter sewer or waterways. Follow all Local, State, Federal and Provencial regulations for disposal. Regulations vary. Consult local authorities before disposal.
Spill or leak procedure	Scrape up material and place in steel drums that are in good condition. Thoroughly clean area where spill occurred. Remove sources of ignition. Ventilate area of spill.
<b>Containment procedures</b>	Stop source of leak if possible. Contain the discharged material.
Reporting	See Federal reporting requirements listed in Section 15. We recommend you contact local authorities to determine if there may be other local reporting requirements.

## 7. Handling and Storage

Handling	Do not get this material in your eyes, on your skin, or on your clothing. Avoid breathing vapors or mists of this product. Wash hands after handling and before eating.
Storage	Keep in a dry, cool and well-ventilated place. Keep away from heat. Keep away from direct sunlight. Do not handle or store near an open flame, heat or other sources of ignition.
Empty container precaution	Attention! Follow label warnings even after container is emptied since empty containers may retain product residues. Do not reuse empty container without professional cleaning for food, clothing, or products for human or animal consumption, or where skin contact can occur.

## 8. Exposure Controls / Personal Protection

Engineering controls	Provide local and general exhaust ventilation to effectively remove and prevent buildup of any vapors or mists generated from the handling of this product. Explosion proof exhaust ventilation should be used.
Personal protective equipment	t i i i i i i i i i i i i i i i i i i i
Eye protection	Wear safety glasses with side shields.
Skin and body protection	Use impervious gloves. Work clothing sufficient to prevent all skin contact should be worn, such as coveralls and long sleeves.
<b>Respiratory protection</b>	In case of insufficient ventilation wear suitable respiratory equipment.
General	Eyewash fountains and emergency showers should be readily available.

### 9. Physical & Chemical Properties

Target solids	82 %
рН	8
Density	1.534 g/cc
Odor	Mild
Color	Beige
Physical state	Paste
Freeze protect	Yes
VOC (Volatile Organic Compounds)	35 g/l

## **10.** Chemical Stability & Reactivity Information

Hazardous reactions/decomposition products	Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.
Hazardous polymerization	Will not occur.
Conditions to avoid	Avoid Strong Acids. Keep away from sources of ignition.
Stability	This is a stable material.

## **11.** Toxicological Information

Ca	rcino	aenia	citv
u	Cillo	genn	city

If this product contains any carcinogens, they will be noted below:

## **12. Ecological Information**

Ecotoxicological information No data available for this product.

### **13. Disposal Considerations**

It is the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable local, state and federal regulations.

#### Waste disposal

Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations. Wastes must be tested using methods described in 40 CFR Part 261 to determine if it meets applicable definitions of hazardous wastes. Empty containers must be handled with care due to product residue. Do not heat or cut empty container with electric or gas torch.

### **14. Transport Information**

#### DOT

Not regulated as hazardous goods.

#### IATA

Not regulated as hazardous goods.

#### IMDG

Not regulated as hazardous goods.

### **15. Regulatory Information**

This MSDS is prepared and distributed pursuant to the Federal Hazard Communication Standard, 29 CFR 1910.1200

The product(s) covered by this M(SDS) do not include any of the substances above a concentration of 0.1% weight by weight (w/w) in the Candidate List of Substances of Very High Concern (SVHC) for authorization published or proposed by ECHA as follows: the list of 15 substances for authorization published on October 28, 2008, the list of 15 substances proposed on August 31, 2009, the list of 14 substances proposed on January 13, 2010, the list of 8 substances proposed on March 8, 2010, the list of 8 substances proposed on June 18, 2010, the list of 11 substances proposed on October 14, 2010 and the list of 8 substances proposed on December 15, 2010.

Federal regulations	All components are on the U.S. EPA TSCA Inventory List.
State regulations	If this product contains any California Proposition 65 chemicals at reportable levels they will be listed below: Acetaldehyde Phenylethane
International regulations	This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and contains all the information required by the Controlled Products Regulations.
	All components are included on the Canadian Domestic Substances List (DSL).
HMIS Ratings	Health: 1 Flammability: 1 Physical hazard: 0 Personal protection: X
SARA 311/312 HAZARD CATEGORIES	Immediate Hazard - No Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No
WHMIS status	Non-controlled
16. Other Information	
Product name(s) covered	GN18135 - BOS NEVERSEAL 18# H-135 GN18139 - BOS NEVERSEAL 18# H-139 GN18144 - BOS NEVERSEAL 18# H-144 GN18148 - BOS NEVERSEAL 18# H-148 GN18152 - BOS NEVERSEAL 18# H-152

GN18158 - BOS NEVERSEAL 18# H-158

Diselsimer	GN18160 - BOS NEVERSEAL 18# H-160 GN18163 - BOS NEVERSEAL 18# H-163 GN18189 - BOS NEVERSEAL 18# H-189 GN18192 - BOS NEVERSEAL 18# H-192 GN18196 - BOS NEVERSEAL 18# H-196 GN18197 - BOS NEVERSEAL 18# H-197 GN9135 - BOS NEVERSEAL 9# H-135 GN9139 - BOS NEVERSEAL 9# H-139 GN9144 - BOS NEVERSEAL 9# H-144 GN9148 - BOS NEVERSEAL 9# H-144 GN9152 - BOS NEVERSEAL 9# H-152 GN9158 - BOS NEVERSEAL 9# H-158 GN9160 - BOS NEVERSEAL 9# H-160 GN9163 - BOS NEVERSEAL 9# H-163 GN9189 - BOS NEVERSEAL 9# H-197 GN9196 - BOS NEVERSEAL 9# H-197 The data in this MEDE has been compiled from publicly qualiable sources. This data relative
Disclaimer	The data in this MSDS has been compiled from publicly available sources. This data relates only to the designated product and not to the use of said product in combination with other materials. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist. Responsibility for proper precautions and safe use of the product lies with the user. All data in this MSDS is typical of the product as a whole, and does not represent any individual lot or batch, therefore, Bostik, Inc. makes no warranty about the accuracy of the data herein and assumes no liability for the use of such data. It is the responsibility of the user to comply with all applicable federal, state, and local laws and regulations.
Further information	If there are any characters following an individual item number, they are just designations for the various types of packaging that are available for this product. For example, a product "G12345-XX" is item number "G12345" with a packaging designation of "XX". These characters do not indicate a different product nor a different regulatory, health, safety and/or environmental status. This document covers the item numbers listed above for all of their packaging types.
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Supercedes	04/01/2011
This data sheet contains changes from the previous version in section(s):	Regulatory Information: International regulations