

## **MATERIAL SAFETY DATA SHEET**

## 1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Product name 9732 Silicone Sealant Series

Product name(s) covered See Section 16 for Product Names Covered.

MSDS name 9732 Silicone Sealants - Various Colors

CAS number Mixture

Generic description Silicone Sealant
Manufacturer Bostik, Inc.

211 Boston Street Middleton, MA 01949 USA

24 hour emergency assistanceTelephone: 1-800-227-0332General assistanceTelephone: 1-978-777-0100MSDS assistanceTelephone: 1-414-607-1347

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

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

### 3. HAZARDS IDENTIFICATION

Emergency overview Extended contact with this material may cause irritation to the skin, eyes, and mucous

membranes.

Potential health effects

**Skin** Skin contact may cause irritation.

**Eyes** This product may cause irritation to the eyes.

**Inhalation** This product may cause irritation to the respiratory system.

Ingestion This product can cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

**Target organs** None known for product as a whole.

## 4. FIRST AID MEASURES

First aid

**Skin** For skin contact, wash immediately with soap and water. Seek medical attention if irritation,

rash, or other symptoms develop.

Eye Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention or

advice.

Inhalation Remove to fresh air. Call a physician if symptoms develop or persist.

Ingestion If ingested, get immediate medical attention. Do not induce vomiting unless instructed to do so

by medical personnel. Never give anything by mouth to a victim who is unconscious or is

having convulsions.

Notes to physician Treat symptomatically and supportively. Contact Bostik to determine whether any additional

information is available.

## 5. FIRE FIGHTING MEASURES

Hazardous combustion Fumes from complete or incomplete combustion may include carbon dioxide, carbon

monoxide, water vapor, acetic acid, formaldehyde, oxides of nitrogen and silicon, and a wide

variety of innocuous or toxic fumes.

**Extinguishing media** Use dry chemical, carbon dioxide, or foam. Water spray (fog).

Dust explosion hazard None Known
Sensitivity to mechanical None Known

impact

equipment/instructions

products

Sensitivity to static discharge None Known

Fire fighting Firefighters should wear full protective clothing including self contained breathing apparatus.

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## 6. ACCIDENTAL RELEASE MEASURES

**Emergency action** Appropriate safety measures and protective equipment should be used. See Section 8. Do not

discharge to lakes, streams, ponds, or sewers. Dispose of in compliance with local, state, and

federal regulations.

Scrape up paste and place in steel drums that are in good condition. Thoroughly clean area Spill or leak procedure

where spill occurred.

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 & STORAGE

Wash hands thoroughly after handling, especially before eating, drinking, smoking, and using Handling

restroom facilities. Wash contaminated goggles, face shields, and gloves. Professionally

launder contaminated clothing before re-use.

Storage Store in a cool, dry, well-ventilated area away from heat, ignition sources and direct sunlight.

Water contamination should be avoided. Cool location should be 60-80 degrees F or 15-30

degrees C.

Attention! Follow label warnings even after container is emptied since empty containers may **Empty container precaution** 

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** Use local exhaust ventilation when vapors, mists, or dusts are being generated. Suitable

respiratory equipment should be used when insufficient ventilation or operational procedures

demand it.

Wear goggles or safety glasses with side shields. Eye protection

Skin and body protection Wear appropriate clothing to minimize skin contact with this product.

Respiratory protection If ventilation is not sufficient to effectively prevent buildup of vapors, appropriate NIOSH/MSHA

respiratory protection must be provided

# 9. PHYSICAL & CHEMICAL PROPERTIES

Density 1.035 q/cc Various Color **Paste** Physical state Freeze protect Nο

# 10. STABILITY & REACTIVITY

**Hazardous** Unknown due to the complex nature of this material. Fumes from complete or incomplete

combustion may include carbon dioxide, carbon monoxide, water vapor, acetic acid, reactions/decomposition formaldehyde, oxides of nitrogen and silicon, and a wide variety of innocuous or toxic fumes. products

Hazardous polymerization Will not occur.

Conditions to avoid Avoid contact with Strong Oxidizers and Strong Acids.

Stability This is a stable material.

# 11. TOXICOLOGICAL INFORMATION

Toxicological data If any toxicological data is available, it will be listed 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.

Material name: 9732 Silicone Sealant Series

Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations. When intending to dispose of this material, the user is advised that this product would not be classified as a Hazardous Waste under U.S. Federal Regulations in effect at the time this MSDS was created.

### 14. TRANSPORT INFORMATION

### Department of Transportation (DOT) Requirements

Not regulated as dangerous goods.

**IATA** 

Not regulated as dangerous goods.

**IMDG** 

Not regulated as dangerous goods.

### 15. REGULATORY INFORMATION

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

All components are on the U.S. EPA TSCA Inventory List. Federal regulations

State regulations If this product contains any ingredients listed under California Proposition 65, they will be

noted below:

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.

**HMIS Ratings** Health: 1

> Flammability: 1 Physical hazard: 0 Personal protection: X Immediate Hazard - Yes Delayed Hazard - No

**SARA 311/312 HAZARD** 

Disclaimer

**CATEGORIES** 

Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

**WHMIS** status Non-controlled

### 16. OTHER INFORMATION

Product name(s) covered K130205 - BOSTIK SIL 9732 CLEAR 4.5GL PL

> K130237 - 9732 CLEAR 24/10.1/300 ML K130238 - 9732 CLEAR 12/3 OZ K130305 - SILICONE 9732 WHITE 4.5GL PL K130337 - 9732 WHITE 24/10.1/300 ML K130338 - 9732 WHITE 12/3 OZ K130405 - SILICONE 9732 BLACK 4.5GL PL K130437 - 9732 BLACK 24/10.1/300 ML K130438 - 9732 BLACK 12/3 OZ K130637 - 9732 ALUM 24/10.1/300 ML K210903 - 9732 RED HI 12/3 OZ

K719010 - 9732 RED 24/10.1/300 ML

K210905 - SILICONE 9732 RED

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.

4.5GA PL

11-JAN-08 Issue date Pam Larsen Prepared by Supercedes 15-NOV-06