

# **MATERIAL SAFETY DATA SHEET**

# 1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Product name Painters Caulk Series

Product name(s) covered A43210 - PAINTER'S CAULK WHITE 24/10.3

A43216 - PAINTER'S CAULK WHITE SP 16/20

MSDS name Painters Caulk Series

CAS number Mixture

Generic description Polyurethane 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

 Component(s)
 CAS #
 Percent

 Stoddard solvent
 8052-41-3
 1 - 5

# 3. HAZARDS IDENTIFICATION

**Emergency overview** This product is irritating to the eyes and skin.

Potential health effects

**Skin** Skin contact may cause irritation.

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

InhalationNo hazard known at this time.IngestionNo hazard known at this time.Target organsNone known for product as a whole.

### 4. FIRST AID MEASURES

First aid

Skin For skin contact, wash immediately with soap and water.

**Eye** Immediately flush eyes with plenty of water for at least 15 minutes.

**Inhalation** Remove to fresh air.

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

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

Dust explosion hazardNone KnownSensitivity to mechanicalNone Known

impact

Sensitivity to static discharge None Known

Fire fighting equipment/instructions

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

Flash point > 200 °F (> 93.3 °C)

Substance Name % LEL % UEL Vapor Pressure (mmHG)

Stoddard solvent 2 mmHg at 20 °C

Material name: Painters Caulk Series

Material ID: 49834 Version #: 01 Revision date: 11-SEP-2006 Print date: 11-SEP-2006

#### 6. ACCIDENTAL RELEASE MEASURES

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

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

federal regulations.

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

where spill occurred.

See Federal reporting requirements listed in Section 15. We recommend you contact local Reporting

authorities to determine if there may be other local reporting requirements.

#### 7. HANDLING & STORAGE

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

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

launder contaminated clothing before re-use.

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

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 or general ventilation where the potential exists to exceed the PEL or TLV

exposure limits.

Eye protection Wear goggles or safety glasses with side shields.

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

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

respiratory protection must be provided

**Exposure limits** 

ACGIH - Threshold Limits Values - Time Weighted Averages (TLV-TWA)

Stoddard solvent 8052-41-3 100 ppm TWA

NIOSH - Pocket Guide - TWAs

8052-41-3 350 mg/m3 TWA Stoddard solvent

**OSHA - Final PELs - Time Weighted Averages (TWAs)** 

Stoddard solvent 8052-41-3 500 ppm TWA; 2900 mg/m3 TWA

**OSHA - Vacated PELs - TWAs** 

Stoddard solvent 8052-41-3 100 ppm TWA; 525 mg/m3 TWA

### 9. PHYSICAL & CHEMICAL PROPERTIES

0 % Solubility (H2O) Density 1.66 g/cc Odor Mild Paste Physical state Freeze protect No **VOC (Volatile Organic** 9.8 q/l

Compounds)

products

reactions/decomposition

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, oxides of nitrogen and

a wide variety of innocuous or toxic fumes.

Hazardous polymerization Will not occur. Conditions to avoid Avoid Strong Acids. Stability This is a stable material.

#### 11. TOXICOLOGICAL INFORMATION

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

Material name: Painters Caulk Series

### 12. ECOLOGICAL INFORMATION

**VOC (Volatile Organic** 

9.8 g/l

Compounds)

**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. 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.

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

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 - No

**SARA 311/312 HAZARD** 

CATEGORIES

Delayed Hazard - Yes Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

WHMIS status Non-controlled

### 16. OTHER INFORMATION

**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.

Issue date 09/11/2006
Prepared by Richard Sontag

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