

# SAFETY DATA SHEET

## SECTION 1: IDENTIFICATION

Product identifier used on the label:

StoGuard Tape 9" Wide Product Name:

Product Code: 80271 SDS Manufacturer Number: 80271

Other means of identification:

None. Synonyms:

Recommended use of the chemical and restrictions on use: Product Use/Restriction: Sealing tape

 $\underline{\hbox{Chemical manufacturer address and telephone number:}}\\$ 

Manufacturer Name:

6175 Riverside Drive, SW Atlanta, Georgia 30331 General Phone Number: (404) 346-3666

Emergency phone number:

Emergency Phone Number: (800) 424-9300

# SECTION 2: HAZARD(S) IDENTIFICATION

#### Classification of the chemical in accordance with CFR 1910.1200(d)(f):

WARNING! Signal Word:

GHS Class: Not classified as hazardous according to OSHA Hazard Communication Standard, 29 CFR 1910,1200.

Hazard Statements: Not applicable

Do not handle until all safety precautions have been read and understood. Do not eat, drink or smoke Precautionary Statements:

when using this product. Use personal protective equipment as required. IF ON SKIN: Wash with plenty of soap and water.

Hazards not otherwise classified that have been identified during the classification process:

Route of Exposure: Eyes. Skin. Inhalation. Ingestion.

Potential Health Effects:

Eve: May cause irritation. Skin: May cause irritation.

Inhalation: Prolonged or excessive inhalation may cause respiratory tract irritation.

Under extreme and non-normal circumstances such as extensive cutting, grinding and pulverizing, there is some potential exposure to respirable crystalline silica (quartz). Prolonged and frequent exposure to such conditions could in some instances cause silicosis, a fibrosis of the lungs.

Ingestion: Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Target Organs: Eyes. Skin. Respiratory system. Digestive system

> Notes: As defined in the OSHA Hazard Communication Standard, 29 CFR 1910.1200,

the products listed below are considered articles and do not require an SDS.

In addition, articles are not included in the scope of the Globally Harmonization System (GHS). As such, the GHS labeling elements are not included on this SDS. All components listed for this product are bound within included on this SDS. All components listed for this product are bound within the product. When handled as intended and under normal conditions of use, there is no evidence that any of the ingredients are released in amounts that pose a significant health risk. Although these products are not subject to the OSHA Standard or GHS labeling elements, MFM Building Products Corp would like to disclose as much health and safety information as possible to ensure that this product is handled and used properly. This SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and be made available for employees and other users of this product. In addition, the recommendations for handling and use of these products should be included in worker training programs.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures:

**Chemical Name** CAS# **Ingredient Percent** EC Num.

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1,3-butadiene-styrene block polymer 9003-55-8 0 - 10 by weight 64742-65-0 Petroleum distillate 1 - 5 by weight

Crystalline silica 14808-60-7 10 -25 by weight 8052-42-4 60 - 70 by weight Petroleum Asphalt

SECTION 4: FIRST AID MEASURES

Description of necessary measures:

Eye Contact: Immediately flush eyes with plenty of water for at least 15 to 20 minutes. Ensure adequate flushing of the eyes by separating the eyelids with fingers. Get immediate medical attention.

Skin Contact: Immediately wash skin with plenty of soap and water for 15 to 20 minutes, while removing

contaminated clothing and shoes. Get medical attention if irritation develops or persists.

Inhalation: Move to fresh air.

Ingestion: Rinse mouth. Call a physician or poison control center immediately.

 $\underline{\textbf{Indication of immediate medical attention and special treatment needed:}}$ 

Note to Physicians: Treat symptomatically.

SECTION 5: FIRE FIGHTING MEASURES

Suitable and unsuitable extinguishing media:

Suitable Extinguishing Media: Use alcohol resistant foam, carbon dioxide, dry chemical, or water fog or spray when fighting fires

involving this material.

Specific hazards arising from the chemical:

Hazardous Combustion Carbon monoxide. Other undetermined hydrocarbon fractions may be released in small quantities. Byproducts:

sulfur oxide

Special protective equipment and precautions for fire-fighters:

As in any fire, wear Self-Contained Breathing Apparatus (SCBA), MSHA/NIOSH (approved or equivalent) and full protective gear. Protective Equipment:

Fire Fighting Instructions: Evacuate area of unprotected personnel. Use cold water spray to cool fire exposed containers to

minimize risk of rupture. Do not enter confined fire space without full protective gear. If possible, contain fire run-off water.

NFPA Ratings:

NFPA Health: 1 NFPA Flammability: 1 NFPA Reactivity: 0



## SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Personal Precautions: Evacuate area and keep unnecessary and unprotected personnel from entering the spill area.

**Environmental precautions:** 

Environmental Precautions: Avoid runoff into storm sewers, ditches, and waterways.

Methods and materials for containment and cleaning up:

Methods for containment: Prevent from spreading by covering, diking or other means.

Methods for cleanup: Pick or scoop up material and put into a suitable container for proper disposal.

SECTION 7: HANDLING and STORAGE

Precautions for safe handling:

Handling: Wear PPE as described in Section 8. Avoid contact with eyes, skin, or clothing. Use only in accordance

Hygiene Practices: Wash thoroughly after handling.

 $\underline{\textbf{Conditions for safe storage, including any incompatibilities:}}\\$ 

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Storage: Store in a cool, dry, well ventilated area away from sources of heat and incompatible materials. Keep

container tightly closed when not in use.

Specific end use(s):

Work Practices: Handle in accordance with good industrial hygiene and safety practices.

## SECTION 8: EXPOSURE CONTROLS, PERSONAL PROTECTION

#### EXPOSURE GUIDELINES:

Crystalline silica:

Guideline ACGIH: Crystalline Silica 14808-60-7

ACGIH TLV

TWA: 0.025 mg/m3 respirable fraction

Guideline OSHA: Crystalline Silica 14808-60-7

(vacated) TWA: 0.1 mg/m3 respirable dust: (30)/(%SiO2 + 2) mg/m3 TWA total dust: (250)/(%SiO2 + 5) mppcf TWA respirable fraction: (10)/(%SiO2 + 2) mg/m3 TWA respirable fraction

Guideline NIOSH: Crystalline Silica 14808-60-7

NIOSH IDLH IDLH: 50 mg/m3 respirable dust TWA: 0.05 mg/m3 respirable dust

Petroleum Asphalt:

Guideline ACGIH: Petroleum Asphalt 8052-42-4

TWA: 0.5 mg/m3 benzene soluble aerosol fume, inhalable fraction

Petroleum Asphalt 8052-42-4 NIOSH IDLH Guideline NIOSH:

Ceiling: 5 mg/m3 fume 15 min

#### Appropriate engineering controls:

Use appropriate engineering control such as process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Good general **Engineering Controls:** 

ventilation should be sufficient to control airborne levels. Where such systems are not effective wear suitable personal protective equipment, which performs satisfactorily and meets OSHA or other recognized standards. Consult with local procedures for selection, training, inspection and maintenance of the personal protective equipment.

#### Individual protection measures:

Wear appropriate protective glasses or splash goggles as described by 29 CFR 1910.133, OSHA eye and face protection regulation, or the European standard EN 166. Eye/Face Protection:

Skin Protection Description: Wear appropriate protective gloves and other protective apparel to prevent skin contact. Consult

manufacturer's data for permeability data

Hand Protection Description: No information.

A NIOSH approved air-purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed Respiratory Protection:

exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection.

PPE Pictograms:

Melting Point:

Notes: Only established PEL and TLV values for the ingredients are listed.

\*Because of product form, exposure to dust or fumes is not expected to occur in normal use.

# SECTION 9: PHYSICAL and CHEMICAL PROPERTIES

# PHYSICAL AND CHEMICAL PROPERTIES:

Physical State: Solid. Color

Odor: Slight. Petroleum odor.

No Data

Boiling Point: Not determined.

Specific Gravity: Not determined. Solubility: Insoluble in water.

Vapor Density: Not applicable. Vapor Pressure: Not applicable.

Percent Volatile:

Evaporation Rate: Not determined. **Evaporation Point:** Not determined. pH: Not applicable. Viscosity: Not applicable. Flash Point: Not determined. Lower Flammable/Explosive Limit: Not determined. Upper Flammable/Explosive Limit: Not determined. Auto Ignition Temperature: Not determined

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VOC Content:  $0.0 \, q/l$ 

#### SECTION 10: STABILITY and REACTIVITY

Chemical Stability:

Chemical Stability: Stable under recommended handling and storage conditions.

Possibility of hazardous reactions:

Hazardous Polymerization: Hazardous polymerization does not occur.

Conditions To Avoid:

Conditions to Avoid: Temperatures over 400°F may cause resin degradation. Keep out of reach of children. See Sec. 7

**Incompatible Materials:** 

Incompatible Materials: None during normal use.

**Hazardous Decomposition Products:** 

Special Decomposition Products: Incomplete combustion may produce carbon monoxide and other toxic gases.

## SECTION 11: TOXICOLOGICAL INFORMATION

## TOXICOLOGICAL INFORMATION:

#### Crystalline silica:

Eye: No relevant toxicological data for classification were found. No relevant toxicological data for classification were found. Inhalation: No relevant toxicological data for classification were found. Ingestion: No relevant toxicological data for classification were found.

Petroleum Asphalt:

Eye: No relevant toxicological data for classification were found. No relevant toxicological data for classification were found. Skin: No relevant toxicological data for classification were found. Inhalation: No relevant toxicological data for classification were found. Ingestion:

# SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity:

Ecotoxicity: No ecotoxicity data was found for the product. Environmental Fate: No environmental information found for this product.

## SECTION 13: DISPOSAL CONSIDERATIONS

<u>Description of waste:</u>

Waste Disposal: Consult with the US EPA Guidelines listed in 40 CFR Part 261.3 for the classifications of hazardous

waste prior to disposal. Furthermore, consult with your state and local waste requirements or guidelines, if applicable, to ensure compliance. Arrange disposal in accordance to the EPA and/or state and local guidelines. Triple-rinse drum prior to offering for recycle, reconditioning or disposal. Dispose of rinsate in an environmentally acceptable manner consistent with applicable waste management.

# SECTION 14: TRANSPORT INFORMATION

DOT Shipping Name: Non regulated. DOT Hazard Class: Non regulated.

IATA Shipping Name: Non regulated.

IMDG UN Number: Non regulated.

# SECTION 15: REGULATORY INFORMATION

Safety, health and environmental regulations specific for the product:

SARA: This product does not contain any chemicals which are subject to the reporting requirements of the Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III (40CFR, Part 372).

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The following statement(s) are provided under the California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): WARNING! This product contains a chemical known to the State of California to cause cancer. (Silica, crystalline (airborne particles of respirable size) California PROP 65:

**Crystalline silica:** 

California PROP 65:

The following statement(s) are provided under the California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This product does not contain any Proposition 65 chemicals.

Petroleum Asphalt:

California PROP 65: The following statement(s) are provided under the California Safe Drinking Water and Toxic

Enforcement Act of 1986 (Proposition 65): This product does not contain any Proposition 65 chemicals.

# SECTION 16: ADDITIONAL INFORMATION

#### HMIS Ratings:

1\* HMIS Health Hazard: HMIS Fire Hazard: 1 HMIS Reactivity: 0 HMIS Personal Protection: Х



\* Chronic Health Effects

SDS Creation Date: July 28, 2017 July 28, 2017 SDS Revision Date:

SDS Format:

Disclaimer:

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