

#### SAFETY DATA SHEET

## 1 PRODUCT AND COMPANY IDENTIFICATION

Product Type: Malarkey Molded, Reclaimed Rubber & Polyurethane Composite Matting Product

Trade Name: 141 Recycled Walkboard Pads

**Use:** Walk pads for traffic areas on low slope roofing systems

Manufacturer:

Malarkey Roofing Products P.O. Box 17217 3131 N. Columbia Blvd. Portland, OR 97217 Phone: 503-283-1191 www.malarkeyroofing.com

**Emergency Contact:** 

CHEMTREC®: 1-800-424-9300 (24 HOURS)

Last Updated: 08-24-2016

# 2 HAZARD(S) IDENTIFICATION

There are no GHS ratings that apply to this product at this time.

This product is classified as an article under the OSHA Hazard Communication Standard 29 CFR 1910.1200(c)

Article means a manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which under normal conditions of use does not release more than very small quantities, e.g., minute or trace amounts of a hazardous chemical (as determined under paragraph (d) of this section), and does not pose a physical hazard or health risk to employees.

# 3 COMPOSITION / INFORMATION ON INGREDIENTS

Not applicable.

# 4 FIRST-AID MEASURES

**Inhalation:** Not expected to pose an inhalation hazard.

Eye contact: Not expected to pose a hazard.

After skin contact: Clean affected area with soap and water. Ordinary means of personal hygiene are

adequate.

After swallowing: Consult physician.

**Notes to physician:** Not expected to require any special measures.

# 5 FIRE-FIGHTING MEASURES

Extinguishing media: Water spray, CO<sub>2</sub>, foam or dry chemical.

**Information about protection against fire or explosion hazards:** No unusual hazards expected. **Dangerous products of decomposition:** Oxides of carbon, sulfur, and zinc; hydrocarbons; thick black smoke.

**Protective equipment:** Firefighters should wear pressure demand self-contained breathing apparatus and protective clothing.

### 6 ACCIDENTAL RELEASE MEASURES

Person-related safety precautions: Avoid inhaling dust.

Waste disposal methods: Dispose in accordance with applicable Federal, State, and Local regulations.

### 7 HANDLING AND STORAGE

Precautions to be taken in handling and storage: No special handling or storage requirements.

# 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: No specific measures expected.

**General protective and hygienic measures:** No additional precautionary measures should be expected other than standard personal protective equipment for handling inert articles requiring moderate physical labor.

**Personal Protective Equipment:** 

Respiratory Protection: None expected.

Hand Protection: Protective gloves standard in a normal work environment.

Eye Protection: Safety glasses.

**Body Protection:** Protective work clothing. Launder separately.

#### 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor: Black rubber solid;

vulcanized rubber

Vapor pressure: Not Applicable Odor threshold: Not Applicable Vapor density: Not Applicable

pH: Not ApplicableSpecific gravity: 1.06

Melting point: Not Applicable Freezing point: Not Applicable Solubility (IES): Not Applicable Boiling range: Not Applicable
Flash point: Not Applicable
Evaporation rate: Not Applicable
Flammability: Not Applicable
Explosive limits: Not Applicable

Partition coefficient (n-octanol/water): Not

Applicable

**Auto ignition temperature:** Not applicable **Decomposition temperature:** Not Applicable

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# 10 STABILITY AND REACTIVITY

**Chemical stability:** Expected to be stable under normal storage conditions. **Incompatible materials:** Strong acids or bases, oxidizing agents, iron particles.

Hazardous reaction: Polymerization will not occur.

Dangerous products of decomposition: Oxides of carbon, sulfur, and zinc; hydrocarbons; thick black

smoke. Combustion products must be considered toxic.

#### 11 TOXICOLOGICAL INFORMATION

**Eyes:** Minor potential for irritation. **Skin:** Minor potential for irritation. **Inhalation:** Minor potential for irritation.

**Ingestion:** Consult physician. **Chronic effects:** None expected.

Conditions aggravated by exposure: None expected.

Routes of entry: Not applicable. Target organs: Not applicable.

### 12 ECOLOGICAL INFORMATION

**General information:** Based on experience, no adverse effects are to be expected if correct disposal procedures have been followed.

### 13 DISPOSAL CONSIDERATIONS

Observe local requirements. Dispose of in accordance with Federal, State, and Local regulations.

### 14 TRANSPORT INFORMATION

**DOT regulated components:** This material ships as non-regulated.

### 15 REGULATORY INFORMATION

**OSHA hazard communication standard:** This material is not classified as hazardous in accordance with OSHA 29 CFR 1910.1200.

# 16 OTHER INFORMATION

Not applicable.

#### **DISCLAIMER**

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