



# SAFETY DATA SHEET

## 1 PRODUCT AND COMPANY IDENTIFICATION

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

**Trade Names:**

**140 Recycled Walkboard Pads**

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**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](http://www.malarkeyroofing.com)

**Emergency Contact:**

CHEMTREC®: 1-800-424-9300 (24 HOURS)

## 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 Applicable

**Specific 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

## 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.

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