

MATERIAL SAFETY DATA SHEET

SECTION 1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product: Coir Mat Emergency Tel. No. 336-747-1600

Coir Mat 400, Coir Mat 700, Coir Mat 900

Manufacturer/ Distributor Hanes Geo Components

Address 815 Buxton Street

Winston Salem, NC 27101 Date Prepared: January 1, 2012

SECTION 2 COMPOSITION AND INGREDIENTS INFORMATION

<u>COMPOSITION</u> <u>CAS NUMBER</u> <u>OSHA PEL</u> <u>ACGIH TLV</u> <u>PERCENT</u>

Coir Fibers 9003-07-0 N/A N/A >95

Based upon data available to Hanes Geo Components., this product is not hazardous under OSHA Hazard Communication (29 CFR 1910.1200).

SECTION 3 HAZARDOUS IDENTIFICATION

Health - 1 Fire - 1 Reactivity - 0

(HMIS/NFPA Hazard Rating: Least - 0, Slight - 1, Moderate - 2, High - 3, Extreme - 4)

Health Hazards: Acute - Not applicable Chronic - Not applicable

SECTION 4 FIRST AID MEASURES

Eye Contact: Flush eyes with water if irritation occurs.

Skin Contact: Not ordinarily required. Inhalation: Not ordinarily required. Ingestion: Not ordinarily required.

SECTION 5 FIRE FIGHTING MEASURES

Flash Point: NA
Auto Ignition Temperature: NA
Fire and Explosion Hazard: NA

Extinguishing Media: Dry Chemical, CO2, Foam, Water Fog

SECTION 6 EXPOSURE CONTROLS AND CHEMICAL PROTECTION

Eye Protection: Not normally required unless physical contact with

eyes is likely, or if exposed to molten product.

Hand Protection: Not required unless exposed to heated or molten product.

Protective Clothing: None specified for normal use. Avoid contact with burning or

molten product.

Engineering Controls: Not required for normal use. Work & Hygiene Practices: None required for normal use.

SECTION 7 PHYSICAL& CHEMICAL PROPERTIES

Physical State Solid

Odor Loamy odor

Boiling/Freezing Point N/A pH N/A

SECTION 8 ACCIDENTAL RELEASE MEASURES

Containment Techniques Practice reasonable care and caution when handling product.

Clean up procedures Practice reasonable care and caution during clean up and

dispose of material in accordance with local regulations.

Other Emergency Advice Avoid inhalation of vapors if material is burning. Store away

from oxidizing materials.

SECTION 9 HANDLING AND STORAGE

Storage Store away from oxidizing materials in a cool, dry place with

adequate ventilation. Remove all sources of ignition.

Handling No special handling required when product is at room temper-

ature.

SECTION 10 STABILITY AND REACTIVITY

Stability Stable Conditions to Avoid N/A

Incompatibility (Measures to Avoid) Strong oxidizing agents.

Hazardous Decomposition (from burning, heating, or reaction to other materials)

Products Carbon Dioxide, Carbon Monoxide

Hazardous Polarization Will not occur.

Conditions to avoid N/A