

4808

C11765  
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C17991  
C17992

# MATERIAL SAFETY DATA SHEET



**HUMANE**  
RECYCLED RUBBER FLOORING

FILE NO.: 2014  
NAME OF PRODUCT:

MSDS DATE: 1/21

V# 043440

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Rubber Mat  
SYNONYMS:  
PRODUCT CODES:

MANUFACTURER: Humane Manufacturing Company LLC  
DIVISION:  
ADDRESS: 805 Moore Street, P. O. Box 24, Baraboo, WI 53913

EMERGENCY PHONE: (608) 356-8336  
CHEMTREC PHONE:  
OTHER CALLS:  
FAX PHONE:

CHEMICAL NAME: Rubber  
CHEMICAL FAMILY: Vulcanized Rubber Polymer  
CHEMICAL FORMULA: Rubber, Latex, Adhesive, Sulfur, Process

PRODUCT USE:  
PREPARED BY:

SECTION 1 NOTES:

## SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

### INGREDIENT:

CAS NO.	% WT	Chemical Name(s)	SARA 313 REPORTABLE
9003-55-8		Polymer	
106-99-0		1,3 Butadiene	
100-42-5		Styrene	
007704-34-9		Sulfur	
64742-52-5		Process Oil (Solvent Refined and Hydro Treated)	
n/a		Fragrance	
	<u>ppm</u>	<u>mg/m3</u>	
OSHA PEL-TWA: N/A			
OSHA PEL STEL : N/A			
OSHA PEL CEILING: N/A			

SECTION 2 NOTES:

## SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: N/A

ROUTES OF ENTRY: Skin Contact

POTENTIAL HEALTH EFFECTS

EYES: N/A

SKIN: N/A

INGESTION: N/A

INHALATION: N/A

ACUTE HEALTH HAZARDS: N/A

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: N/A

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SECTION 3 NOTES:

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**SECTION 4: FIRST AID MEASURES**

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EYES: N/A

SKIN: N/A

INGESTION: N/A

INHALATION: N/A

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: N/A

SECTION 4 NOTES:

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**SECTION 5: FIRE-FIGHTING MEASURES**

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FLAMMABLE LIMITS IN AIR, UPPER: N/A  
(% BY VOLUME) LOWER: N/A

FLASH POINT:

F: N/A

C: N/A

METHOD USED: N/A

AUTOIGNITION TEMPERATURE: N/A

F: N/A

C: N/A

NFPA HAZARD CLASSIFICATION

HEALTH: N/A

FLAMMABILITY: N/A

REACTIVITY: N/A

OTHER: N/A

HMIS HAZARD CLASSIFICATION

HEALTH: N/A

FLAMMABILITY: N/A

REACTIVITY: N/A

PROTECTION: N/A

EXTINGUISHING MEDIA: Use fog, Foam or Dry Chemical Extinguishing Media

SPECIAL FIRE FIGHTING PROCEDURES: Good firefighting practice dictates the use of self contained breathing apparatus and turn outgear.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

HAZARDOUS DECOMPOSITION PRODUCTS: N/A

SECTION 5 NOTES: N/A

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**SECTION 6: HANDLING AND STORAGE**

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HANDLING AND STORAGE: N/A

OTHER PRECAUTIONS: N/A

SECTION 6 NOTES: N/A

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**SECTION 7: EXPOSURE CONTROLS/PERSONAL PROTECTION**

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ENGINEERING CONTROLS: N/A

VENTILATION : N/A

RESPIRATORY PROTECTION: none needed for normal use

EYE PROTECTION: N/A

SKIN PROTECTION: N/A

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: N/A

WORK HYGIENIC PRACTICES: N/A

EXPOSURE GUIDELINES: N/A

SECTION 7 NOTES: N/A

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## SECTION 8: PHYSICAL AND CHEMICAL PROPERTIES

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APPEARANCE: Color Black

ODOR: Slight, of molded rubber which dwindles down with time

PHYSICAL STATE: N/A

pH AS SUPPLIED: N/A

pH (Other):

BOILING POINT: N/A

F: N/A

C: N/A

MELTING POINT: N/A

F: N/A

C: N/A

FREEZING POINT: N/A

F: N/A

C: N/A

VAPOR PRESSURE (mmHg): N/A

@

F: N/A

C: N/A

VAPOR DENSITY (AIR = 1): N/A

@

F: N/A

C: N/A

SPECIFIC GRAVITY (H<sub>2</sub>O = 1): 1.1

@

F: N/A

C:

EVAPORATION RATE: N/A

BASIS (=1): N/A

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## SECTION 8: PHYSICAL AND CHEMICAL PROPERTIES (con't)

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SOLUBILITY IN WATER: None

PERCENT SOLIDS BY WEIGHT: 100

PERCENT VOLATILE: N/a

BY WT/ BY VOL @

F:

C:

VOLATILE ORGANIC COMPOUNDS (VOC): N/A

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WITH WATER: N/A LBS/GAL N/A  
WITHOUT WATER: LBS/GAL N/A  
N/A  
MOLECULAR WEIGHT: N/A  
VISCOSITY: N/A  
@  
F: N/A  
C: N/A

SECTION 8 NOTES: N/A

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**SECTION 9: STABILITY AND REACTIVITY**

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STABLE

UNSTABLE

STABILITY: Stable

CONDITIONS TO AVOID (STABILITY): None

INCOMPATIBILITY (MATERIAL TO AVOID): Some Petroleum Products have been known to degenerate mat integrity

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: N/A

HAZARDOUS POLYMERIZATION: None

CONDITIONS TO AVOID (POLYMERIZATION): N/A

SECTION 9 NOTES: N/A

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**SECTION 10: DISPOSAL CONSIDERATIONS**

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WASTE DISPOSAL METHOD: Common Trash Disposal. Verify compliance with local ordinances.

RCRA HAZARD CLASS: N/A

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**SECTION 11: REGULATORY INFORMATION**

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**U.S. FEDERAL REGULATIONS**

TSCA (TOXIC SUBSTANCE CONTROL ACT):

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): N/A

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): N/A

311/312 HAZARD CATEGORIES: N/A

313 REPORTABLE INGREDIENTS: N/A

STATE REGULATIONS: N/A

INTERNATIONAL REGULATIONS: N/A

SECTION 11 NOTES: N/A