



MATERIAL SAFETY DATA SHEET

GARNA-TAPE +

Section I-Contact Information

Manufacturer:

RoofMart International, Inc.
2735 Rain Road, P.O. Box 502
Chapman, KS 67431

Emergency Telephone: 800-451-8346 (3E Company)
Information Telephone: 800-345-1439
Date Prepared: June 1, 2005

Section II-Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity, Common Name (s))	OSHA PEL	ACGIH TLV	Other	%
This product contains no hazardous ingredients as defined in 29 CFR 1910.1200				

Section III-Physical / Chemical Characteristics

Boiling Point	n/a	Specific Gravity (H ₂ O=1)	1.37
Vapor Pressure (mm Hg)	n/a	Melting Point	n/a
Vapor Density (AIR=1)	n/a	Evaporation Rate (Butyl Acetate=1)	n/a
V.O.C. lbs. / gal	n/a	Vapor Pressure (mm Hg at 25°C)	n/a
Solubility	Insoluble		
Appearance and Odor	Soft, pliable / Gray (gum), White (film) / No odor		

Section IV-Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
Pensky Martin closed cup	>400°F (204°C)		
Extinguishing Media	Dry chemical, Carbon dioxide, Foam, Water		
Special Fire Fighting Procedures	Large quantities of water will extinguish. Do not enter confined space without proper protective equipment.		
Hazardous Combustion Products	Carbon monoxide, Carbon dioxide		

Section V-Reactivity Data

Stability	Stable	X	Conditions to Avoid: Do not store near strong oxidizers or open flames.
	Unstable		
Incompatibility (Materials to Avoid)	n/a		
Hazardous Decomposition of Byproducts	Carbon monoxide, Carbon dioxide		
Hazardous Polymerization	May Occur		Conditions to Avoid: n/a
	Will Not Occur	X	

Section VI-Health Hazard Data

Route(s) of Entry	Inhalation? No	Skin? Yes	Ingestion? No
Health Hazards (acute & chronic)	Not a likely route of entry.	Irritation	Not expected to be an ingestion hazard.
Carcinogenicity	NTP? No	IARC Monographs? No	OSHA Regulated? No
Signs & Symptoms of Exposure	May cause irritation to sensitive skin. Film may cause irritated if contacted by eye.		
Medical Conditions Aggravated	n/a		
Emergency & First Aid Procedures	Ingestion- Consult a physician if vomiting occurs. Skin Contact- Wash skin with soap and water. Eye Contact- Flush with water. Consult a physician if irritation persists. Inhalation- Remove to fresh air.		



Section VII-Precautions for Safe Handling and Use

Steps to be Taken incase of Release or Spill	n/a
Waste Disposal Method	Dispose of according to local, state and federal regulations for non-hazardous solid waste.
Precautions for Handling & Storage	Wash hands before eating, smoking or using washroom. Adhere to the sanitation requirements of 29CFR 1910.141 and 29CFR 1910.142. If product is not contaminated, put into clean containers for storage and use.
Other Precautions	If product is contaminated, put into containers for disposal.

Section VIII-Control Measures

Respiratory Protection (specify type)	Not required under normal conditions.	
Ventilation	Not required	
Protective Gloves: Not required	Eye Protection: Not required	
Other Protective Clothing or Equipment: None required		

Section IX-Ecological Information

Environmental Fate and Distribution-It is unlikely that significant environmental exposure in the air or water will arise, based on consideration of the production and use of the substance. Also factoring the pot life once exposed to the environment.

Toxicity-Not regulated.

Section X-Disposal Considerations

The generation of waste should be avoided or minimized wherever possible. Disposal should be in accordance with local, state, provincial or national regulations. This material is not a hazardous waste under RCRA 40 CFR 261. Small quantities should be treated with a decontaminant solution. The treated waste is not a hazardous material under RCRA 40 CFR 261. Chemical waste in even small quantities should never be poured down drains, sewers or waterways. Empty containers should be decontaminated and either passed to an approved drum recycler or destroyed.

Section XI-Transportation Information

DOT Proper Shipping Name	This product is not regulated by DOT.
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