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SAFETY DATA SHEET

1. IDENTIFICATION AND EMERGENCY INFORMATION

PRODUCT NAME: RAM MASTIC

MANUFACTURER'S NAME: Barrett Company, Inc.
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DATE PREPARED: February 15, 2013

Recommended Use: A component part of commercial waterproofing and roofing systems

Restrictions on Use: Should only be used by a Barrett Approved Professional Contractor

2. HAZARDS IDENTIFICATION

Combustible liquid and vapor

Potential Health Effects: Fumes from product can be unpleasant, may cause nausea, headache and irritating to eyes, skin and respiratory tract.

3. COMPOSITION / INFORMATION ON INGREDIENTS

<u>COMPONENTS</u>	<u>CAS#</u>	<u>WEIGHT %</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>OTHER LIMITS RECOMMENDED</u>
Asphalt	8052-42-4	40-80	N.E.	5mg/m ³	5mg/m ³ (NIOSH)
Aliphatic Hydrocarbons	8052-41-3	<25	100ppm	100ppm	350mg/m ³ (NIOSH)
Aromatic Petroleum Distillates	64742-95-6	<25	N.E.	N.E.	100mg/m ³ (Exxon)
Polymers	9003-55-8	<25	N.A.	N.A.	N.A.
Attapulgite Clay	12174-11-7	<10	N.A.	5mg/m ³	N.A.
Cellulose Fibers	9004-34-6	<10	5mg/m ³	5mg/m ³	N.A.
Cationic Salt	28701-67-9	<3	N.A.	N.A.	N.A.

PEL = Permissible Exposure Limits
TLV = Threshold Limit Value
N.E. = Not Established
N.A. = Not Applicable

OSHA = Occupational Safety and Health Administration
ACGIH = American Conference of Governmental Industrial Hygienists
NIOSH = National Institute for Occupational Safety and Health

4. FIRST AID MEASURES

Skin Contact: If this product comes in contact with skin, remove material with mineral oil, then wash with soap and plenty of water.

Inhalation: If respiratory discomfort occurs, remove to fresh air. If discomfort continues, administer oxygen and get medical attention.

Ingestion: If swallowed, do not induce vomiting, get medical attention.

Eye Contact: If this product comes in contact with eyes, flush eye with plenty of water for at least 15 minutes and seek medical attention.

5: FIRE-FIGHTING MEASURES

Flash Point (PMCC): 104°F minimum

Dust Explosivity Limits: Not applicable

Extinguishing Media: Carbon Dioxide (CO₂), foam, or dry chemical. Water may be used to cool containers exposed to heat.

Firefighting Instructions: Minimize breathing vapors, gases or fumes of decomposition products. Do not enter any enclosed or confined fire space without proper protective equipment, including self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: When heated above flash point, material will release flammable vapors which can burn or be explosive in confined spaces if ignited. Do not mix with strong oxidants such as liquid chlorine or concentrated oxygen.

6: ACCIDENTAL RELEASE MEASURES

Eliminate sources of ignition and ventilate the area. Add sand or earth or absorb spill with suitable absorbent material and place in a closed container.

Keep product out of sewers and waterways by diking or impounding. Advise authorities if product has entered or may enter sewers or waterways. Assure conformity with applicable governmental regulations.

7: HANDLING AND STORAGE

Vapors are heavier than air and may travel along the ground or be moved by ventilation to locations distant from the point of material handling. To prevent fumes from entering buildings or confined areas, close all air intake sources near the material handling or the work area. To prevent ignition, avoid smoking, keep away from heat, open flames and sources of static or electrical sparking. Use explosion proof motors and equipment. Tank truck or other containers should be grounded and/or bonded when the material is transferred.

Avoid prolonged or repeated inhalation of vapors or spray mists. Avoid prolonged or repeated skin contact. Adhere to good hygienic practices. Avoid open flames. Use with adequate ventilation.

Store in cool, dry place, out of direct sunlight and away from heat, sparks and flame.

Health studies have shown that many petroleum hydrocarbons pose potential human health risks which may vary from person to person. As a precaution, exposure to liquids, vapors, mists or fumes should be minimized.

8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection: Use supplied-air respirator in confined areas or with vapors in high concentrations.

Ventilation: Local exhaust: In enclosed areas. Special: None
Mechanical: In enclosed areas. Other: None

Protective Gloves: Solvent impervious gloves.

Eye Protection: Safety glasses or goggles for liquid material.

Other Protective Clothing or Equipment: Long sleeves and impervious clothing to protect against splashing.

Work/Hygienic Practices: See Section 7.

SARA Title III

This product contains the following chemicals subject to the reporting requirements of SARA 313 and 40 CFR 372:

	CAS#	Weight%
1, 2, 4 – Trimethylbenzene	95-63-6	< 7.0
Xylenes	1330-20-7	< 1.0
Cumene	98-82-8	< 1.0
Ethylbenzene	100-41-4	< 0.2
Polycyclic Aromatic Compounds	N590	< 0.1

EPA Hazard Classification Code: Acute Hazard/Chronic Hazard/Fire Hazard/Pressure Hazard/Reactive Hazard
- NOT APPLICABLE.

TSCA, CANADIAN DSL: Yes

This Material Safety Data Sheet has been revised to follow the ANSI Z400.1 standard.

Date Prepared: January 2004

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