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SAFETY DATA SHEET

1: IDENTIFICATION AND EMERGENCY INFORMATION

PRODUCT NAME: RAM ULTRA WHITE COATING

Manufacturer's Name: Barrett Company, Inc.
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CHEMTREC MERGENCY PHONE: 800-424-9300
INFORMATION PHONE: 908-647-0100
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 Contractor

2: HAZARDS IDENTIFICATION

Potential Health Effects: Fumes from this product can be unpleasant, may cause nausea, headache and irritating to 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>
Acrylic Polymer	Propriety	20-30	N.A.	N.A.	N.A
Titanium Dioxide	13463-67-7	5-10	5mg/m ³	5mg/m ³	N.A.
Water	7732-18-5	30-40	N.A.	N.A.	N.A.
Propylene Glycol	57-55-6	< 1.0	N.A.	N.A.	N.A.
Aqua Ammonia	1336-21-6	< 1.0	50ppm	25ppm	N.A.
Ester Alcohol	25265-77-4	< 1.0	N.A.	N.A.	N.A.
Hydrated Alumina	21645-51-2	20-40	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: None unless water is removed.

Dust Explosivity Limits: Not Applicable

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

Fire Fighting 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 Hazards: Material may foam if heated above 212°F.

6: ACCIDENTAL RELEASE MEASURES

Dike or contain spill with earth, floor dry, sand etc. Ventilate the area. 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.

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.

Do not freeze.

8: EXPOSURE CONTROLS AND 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

Eye Protection: Safety glasses or face shield for liquid material.

Protective Gloves: Solvent impervious gloves. **Work/Hygienic Practices:** See section 7.

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

9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: White liquid, slight ammonia odor.

Vapor Pressure: 77°F 23.7mm of hg

Boiling Range: 212°F

Evaporation Rate (Butyl Acetate=1) @77°F: <1

Melting Point (R&B): N/A

Vapor Density (AIR= 1) : >1

Solubility in Water: Soluble.

Flash Point (PMCC): N.A. see section 5.

Specific Gravity (H₂O=1): 1.10-1.45

10: STABILITY AND REACTIVITY

Stability: Stable **Conditions to Avoid:** Auto-ignition temperature unknown.
Avoid Freezing **Hazardous Polymerization:** Will not occur.
Incompatibility (materials to avoid): May react with strong oxidizing materials.

11: TOXICOLOGICAL INFORMATION

Product may cause respiratory irritation, headache, dizziness, nausea and vomiting. Prolonged or repeated contact with skin may cause dermatitis.

Carcinogenicity: NTP: NO IARC Monographs: NO OSHA Regulated: NO

12: ECOLOGICAL INFORMATION

EPA Hazard Classification Code:

Acute Hazard: ____ Chronic Hazard: ____ Fire Hazard: ____ Pressure Hazard: ____

Reactive Hazard: ____ Not Applicable: X

13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with local, state and federal regulations.

14: TRANSPORTATION AND OSHA LABEL INFORMATION

The description shown may not apply to all shipping situations. Consult 49 CFR, or appropriate regulations, for additional description requirements.

DOT Shipping Name: Non-regulated **DOT Label Information:** N/A
DOT Hazard Class: N/A **DOT Packing Group:** N/A

15: REGULATORY INFORMATION

SARA Title III – EPA Regulation 40 CFR 302 (CERCLA Section 102); CFR 355 (SARA Section 301-304); CFR 372 (SARA Section 311-313) – Not Applicable

EPA Hazard Classification Code: Acute Hazard/Chronic Hazard/Fire Hazard/Pressure Hazard/Reactive Hazard
Hazard – Not Applicable

TSCA, Canadian DSL: Yes

16: OTHER INFORMATION

Special Precautions: Do not allow to freeze.
Do not store in excess of 200°F

Date Prepared: February 15, 2013

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