

MATERIAL SAFETY DATA SHEET

**IDENTITY (AS USED ON LABEL AND LIST): RAM 30, RAM 30 E**

**SECTION 1 - MANUFACTURER IDENTIFICATION**

MANUFACTURER'S NAME: BARRETT COMPANY EMERGENCY TELEPHONE #: 1-800-647-0100  
MANUFACTURER'S ADDRESS: 33 STONEHOUSE ROAD, MILLINGTON, NEW JERSEY 07946-0421

TELEPHONE NUMBER FOR INFORMATION: 1-800-647-0100 DATE PREPARED: AUGUST 1, 1991

WEBSITE: www.barrettroofs.com

**SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION**

HAZARDOUS COMPONENTS

(SPECIFY CHEMICAL IDENTITY: COMMON NAME[S])

	<u>OSHA</u> <u>PEL</u>	<u>ACGIH/OTHER</u> <u>TLV</u>	<u>LIMITATIONS</u> <u>RECOMMENDED</u>	<u>% (OPTIONAL)</u>
POLYESTER MAT			NONE	---
ASPHALT BITUMEN	5MG/M <sup>3</sup>			---
ASPHALT MODIFIERS		AS FUMES 5MG/M <sup>3</sup> AS FUMES		---

**SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS**

BOILING POINT:	N/A	SPECIFIC GRAVITY (H2O=1):	1.27
VAPOR PRESSURE (mm Hg.):	N/A	MELTING POINT (ASTM D-36, RING AND BALL SOFTENING POINT):	N/A
VAPOR DENSITY (AIR = 1):	N/A	EVAPORATION RATE (BUTYL ACETATE = 1):	N/A
SOLUBILITY IN WATER:	INSOLUBLE		
APPEARANCE AND ODOR:	BLACK/GREY FABRIC BITUMEN COATED AND IMPREGNATED.	ODOR:	ASPHALT

**SECTION IV - FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT (METHOD USED) N/A FLAMMABLE LIMITS N/A LEL N/A UEL N/A

EXTINGUISHING MEDIA: USE WATER SPRAY, DRY CHEMICAL, FOAM OR CO2 EXTINGUISHER.

SPECIAL FIRE PROCEDURES: WESR SELF CONTAINED BREATHING APPARATUS.

UNUSUAL FIRE AND EXPLOSIVES HAZARDS: BURNING OF THIS MATERIAL WILL PRODUCT THICK BLACK SMOKE.

**MATERIAL SAFETY DATA SHEET**

**RAM 30, RAM 30 E (continued)**

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**SECTION V - REACTIVITY DATA**

STABILITY: STABLE CONDITIONS TO AVOID: N/A

INCOMPATIBILITY (MATERIALS TO AVOID): None.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: None.

HAZARDOUS  
POLYMERIZATION: WILL NOT OCCUR CONDITIONS TO AVOID: N/A

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**SECTION VI - HEALTH HAZARD DATA**

ROUTE(S) OF ENTRY: INHALATION: YES SKIN: YES INGESTION: YES

HEALTH HAZARDS (ACUTE AND CHRONIC): MATERIAL CAN BE A MECHANICAL IRRITANT FOR SKIN, EYES AND UPPER RESPIRATORY SYSTEM.

CARCINOGENICITY: N/A NTP: N/A IARC MONOGRAPHS: N/A OSHA REGULATED: NO

SIGNS AND SYMPTOMS OF EXPOSURE: IRRITATING RASH ON SKIN, SORENESS IN THROAT AND NOSE.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: UPPER RESPIRATORY CONDITIONS.

EMERGENCY AND FIRST AID PROCEDURES: REMOVE TO FRESH AIR, WASH WITH SOAP AND WATER, FLUSH WELL.

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**SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: SWEEPER PICK UP SCRAPS.

WASTE DISPOSAL METHOD: NONE REQUIRED, NO SPECIAL REQUIREMENT, COMPLY WITH STATE, FEDERAL AND LOCAL REQUIREMENTS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: NONE REQUIRED.

OTHER PRECAUTIONS: NONE REQUIRED.

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**SECTION VIII - CONTROL MEASURES**

RESPIRATORY, PROTECTION (SPECIFY TYPE): USE ADEQUATE VENTILATION BELOW PEL/TLV

VENTILATION: LOCAL EXHAUST: YES SPECIAL: AS REQUIRED  
MECHANICAL (GENERAL): N/A OTHER: N/A

PROTECTIVE GLOVES: YES EYE PROTECTION: SAFETY GLASSES WITH SIDE SHIELDS

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: YES

WORK/HYGIENIC PRACTICES: N/A