



CONTINENTAL MATERIALS, INC.  
**MATERIAL SAFETY DATA SHEET**

Product Name: 15 ASTM  
ASTM 4869-88 Type I

ISSUED: MARCH 22, 2002

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**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

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<b>Boiling point (°F/°C):</b>	>700°F / 370°C
<b>Melting Point:</b>	N A
<b>pH:</b>	N A
<b>Saturation in Air (%):</b>	N A
<b>Solids Content:</b>	N A
<b>Specific Gravity (Water = 1):</b>	1.1 – 1.4
<b>Vapor Density (Air =1):</b>	N A
<b>Viscosity:</b>	N A
<b>VOCs (g/liter):</b>	N A
<b>Volatile by Volume (%):</b>	0
<b>Water Solubility:</b>	0
<b>Appearance and Odor:</b>	Dark mat. Asphalt odor.

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**SECTION 10: STABILITY AND REACTIVITY**

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**Stability:**

The product is stable.

**Incompatible materials:**

Strong oxidizing agents, reducing agents, strong acids and alkalis.

**Hazardous polymerization:**

Will not occur.

**Hazardous decomposition products:**

None.

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**SECTION 11: ECOLOGICAL INFORMATION**

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**Ecotoxicity:**

This product has not been tested.

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**SECTION 12: DISPOSAL CONSIDERATIONS**

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**Summary:**

The U.S. Environmental Protection Agency (EPA) under Resource Conservation and Recovery Act (RCRA) regulations does not regulate this product as a hazardous waste. Comply with state and local regulations for disposal. If you are unsure of the regulations, contact your local Public Health Department, or the local office of EPA.

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**SECTION 6: ACCIDENTAL SPILL/RELEASE MEASURES**

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**Containment Procedures:**

Pick up large pieces. If sweeping is necessary, use a dust suppressant such as water. Do not dry sweep dusts or use compressed air for clean-up. These procedures will help to minimize potential exposures.

**Disposal:**

Wastes are not hazardous as defined by the Resource Conservation and Recovery Act (RCRA; 40 CFR 261). Comply with state and local regulations for disposal of asphalt roofing products. If you are unsure of the regulations, contact your Local Public Health Department, or the Office of the Environmental Protection Agency (EPA).

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**SECTION 7: HANDLING AND STORAGE**

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**Storage Handling:**

Material should be kept dry, stored in an upright position, and protected from the elements.

**Conditions to avoid:**

Avoid direct exposure to very high heat or flame and oxidizer.

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**SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION**

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**Summary:**

Protective equipment should be provided as necessary to prevent irritation of the throat, eyes and skin, and to keep exposures below the applicable exposure limits identified in Section 2.

**Eye:**

Avoid eye contact. Safety glasses with sideshields are recommended to keep material out of the eyes.

**Skin:**

Leather or cotton gloves are optional.

**Respiratory:**

Is exposed to excessive dust or if asphalt is heated, wear a NIOSH / OSHA approved respirator.

**Ventilation:**

No special ventilation systems are required when using this product. The need for ventilation systems should be evaluated by a professional industrial hygienist for indoor storage areas, while a professional engineer must conduct the design of specific ventilation systems.

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**SECTION 4: FIRST AID MEASURES**

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**Inhalation:**

Remove to fresh air. Drink water to clear throat, and blow nose to remove dust.

**Skin:**

Wash gently with soap and warm water to remove fibers. Wash hands before eating or using the restroom.

**Absorption:** N/A

**Ingestion:**

Product is not intended to be ingested or eaten. If the product is ingested, irritation of the gastrointestinal tract may occur, and should be treated symptomatically. Rinse mouth with water to remove fibers, and drink plenty of water to help reduce the irritation. No chronic effects are expected following ingestion.

**Eye:**

Do not rub or scratch your eyes. Dust particles may cause the eye to be scratched. Flush eyes with large amounts of water for 5 – 15 minutes. If irritation persists, contact a physician.

**Notes to Physician:**

This product is a mechanical irritant, and is not expected to produce any chronic health effects from acute exposures. Treatment should be directed toward removing the source of irritation with symptomatic treatment as necessary.

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**SECTION 5: FIRE FIGHTING MEASURES**

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**Summary:**

Burning product may produce thick black smoke. Normal fire fighting procedures should be followed to avoid inhalation of smoke and gases.

**Extinguishing Media:**

Foam, carbon dioxide (CO<sub>2</sub>), dry chemical ABC rated.

**Flammable Properties and Explosive Limits:**

**Flash Point:** N/A

**FP Test Method:** N/A

**Flame Classification:** Not determined

**Flame Propagation:** Not determined

**Lower Explosive Limit (LEL):** Not determined

**Upper Explosive Limit (UEL):** Not determined

**Autoignition Temperature:** Not determined

**Decomposition Temperature:** Not determined

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**SECTION 13: TRANSPORT INFORMATION**

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**Transportation Summary:**

This product is not regulated as a hazardous material for transport.

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