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801 Main Street, Vancouver, WA 98660

MATERIAL SAFETY DATA SHEET

Quick Identifier:

Manufacturer's Name: ALBINA ASPHALT

Address: 801 Main Street, Vancouver, WA 98660

Emergency Response 24 Hour Telephone Number: (800) 535-5053

Other information calls: (800) 888-5048

IDENTITY - SECTION I

Trade Name and Synonyms: MC-70

Case Number:

Chemical name: Liquid Asphalt

Chemical Family: Hydrocarbon

Formula: 454

HAZARDOUS INGREDIENTS - SECTION II

Principle Hazardous Components (Chemical and Common Names)	%	Threshold Limit Value (Units)
<i>Asphalt:</i>		5 mg/m ³ TWA
<i>Solvents:</i>	34	0.0
<i>Others:</i>	66	5 mg

This product is a mixture of paraffinic, naphthenic, aromatic and small amounts of heterocyclic hydrocarbon.

PHYSICAL & CHEMICAL CHARACTERISTICS - SECTION III

Boiling Point: 374° F+
Vapor Pressure (mm Hg @100°F): 0.1
Percent Volatile by volume: N/A
Solubility in water: Insoluble
Specific Gravity (H₂O =1.00): 0.9541
Vapor Density (Air @1): N/A
Evaporation Rate(H₂O=1): N/A

Appearance and Odor: Black
viscous
Semi-solid
Petroleum odor

FIRE AND EXPLOSION HAZARD DATA - SECTION IV

Flash Point: 170°F, OTC
Flammable limits in air % by volume: Lower N/A
Upper N/A
Extinguisher Media: Dry chemical type preferred
Special Fire Fighting Procedures: Hot asphalt may ignite flammable mixture on contact.
Unusual Fire Hazards: CO, CO2 and oxygenates can be formed upon combustion. Do not heat above flash point.

PHYSICAL HAZARDS - SECTION V

Material: Stable
Conditions to avoid: N/A
Incomparability (materials to avoid): N/A
Hazardous Decomposition products: N/A
Hazardous Polymerization will: Not occur
Conditions to avoid: N/A

HEALTH HAZARDS - SECTION VI

Effects of overexposure:

Pulmonary irritation possible. Prolonged or repeated contact may cause disorders, such as dermatitis, folliculitis, or oil acne. Vapors may cause dizziness or vomiting.

Emergency and First Aid procedures:

Eyes: Flush with water for at least 15 minutes, get medical attention.

Skin: Cool hot asphalt with cold water. If burned, do not remove asphalt, get medical attention. If not burned, remove with approved solvent.

SPECIAL PROTECTION INFORMATION - SECTION VII

Respiratory protection: Approved particulate respirator to avoid exposure to hot fumes or mists
Ventilation: N/A
Protective gloves: And clothing if material is being handled hot
Local Exhaust: As required to remove vapors of hot material
Eye protection: Goggles if hot product is being sprayed or splashed
Other protective clothing or equipment: N/A

SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES - SECTION VIII

Steps to be taken in case material is released or spilled:

Allow to cool, scoop up.

Waste disposal methods:

Controlled burning in compliance with local regulations or bury in approved land fill.

Precautions to be taken in handling and storing:

Launder contaminated clothing before using. Discard leather goods when contaminated, wash before eating or smoking. Avoid skin contact.

Explanation of abbreviations: N/D - Not Determined
N/A - Not Applicable
TLV - Threshold Limit Value
TWA - Time Weighted Average

**DISCLAIMER OF LIABILITY
FOR ALBINA ASPHALT**

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