

MATERIAL SAFETY DATA SHEET (MSDS)
CHEMTEK INCORPORATED
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Box 14013 - Research Triangle Park, N.C. 27709 USA

HMIS DESIGNATION
HEALTH: 1 FIRE: 2 REACTIVITY: 0

IDENTIFICATION

TRADE NAME: **PavePro**
DOT: Non-Hazardous As Defined By HM-181

SYNONYMS: Asphalt Remover

SAFE HANDLING PROCEDURES

Precautions To Be Taken In Handling And Storage: Usual precautions for combustible liquids. Keep temperature below 150°F. Store in tightly sealed, full containers. Clean up all spills. All handling equipment should be electrically grounded. Product may expand slightly in storage causing pressure to build on container. Open container carefully if product appears to be under pressure. Wash thoroughly after handling.

PROTECTIVE EQUIPMENT

EYES: Splash-proof Goggles

SKIN: Rubber Gloves

SPECIAL CLOTHING/EQUIPMENT:
 Usually not needed.

VENTILATION REQUIREMENTS

Local exhaust should be adequate.

RESPIRATORY

Not normally required, but if vapor concentration becomes high, use self contained air mask.

HAZARDOUS COMPONENTS AS DEFINED BY THE STANDARD

This product contains neither petroleum distillates, nor any hazardous components according to RCRA, SARA III (EPCRA), or DOT HM-181. The exact composition of this formulation is a trade secret.

Please Note: Judgement Is Based On Indirect Test Data

2-2
FIRE, EXPLOSION AND REACTIVITY DATA

FLASH POINT: >150° F (O.C.)

METHOD: Indirect

FLAMMABLE EXPLOSIVE LIMITS (AIR) - LEL: Not determined UEL: Not determined

EXTINGUISHING MEDIA: Dry Foam, Chemical, CO₂

SPECIAL HAZARDS - FIRE FIGHTING PROCEDURES: Self Contained Breathing Apparatus recommended. Do not use water; handle as an oil fire (Class B fire procedures).

HAZARDOUS DECOMPOSITION PRODUCTS: When heated to decomposition, emits acrid smoke and irritating fumes. Burning generates CO and CO₂. Product is not an oxygen donor.

MATERIAL IS STABLE X HAZARDOUS POLYMERIZATION NO

CONDITIONS TO AVOID: Extreme heat. Polymerization catalysts, such as aluminum chloride. Keep away from sparks and open flame.

INCOMPATIBILITY: (MATERIALS TO AVOID) Strong oxidizing agents and acidic agents, including clays.

HEALTH HAZARD DATA

PRIMARY ROUTES OF EXPOSURE: INHALATION N SKIN CONTACT Y SKIN ABSORPTION N INGESTION UNLIKELY EYES UNLIKELY

EFFECTS OF OVEREXPOSURE:

INHALATION: None Known

SKIN CONTACT: May be irritating.

INGESTION: Harmful if swallowed.

EYES: May be irritating.

CHRONIC: No known medical conditions generally recognized as being aggravated by exposure.

TOXICOLOGY: CONTAINS NO CARCINOGENS AS DETERMINED BY THE STANDARD.

EMERGENCY FIRST AID PROCEDURES:

EYES: Flush with water for at least 15 minutes. If irritation persists see a physician.

SKIN: Wash with soap and water.

INHALATION: Not a problem.

INGESTION: See a physician.

CONTROL PROCEDURES - SPILL, LEAKAGE OR DISPOSAL

STEPS TO BE TAKEN IF MATERIAL IS SPILLED: Soak up with absorbent material.

CAUTION: Slippery On Floor.

WASTE DISPOSAL METHOD:

Incinerate or dispose of in accordance with local, state and federal regulations.

PHYSICAL DATA

APPEARANCE AND ODOR: Green liquid, woody odor.

BOILING POINT: >310 Deg F (estimated) FREEZING POINT: Not determined

SOLUBILITY IN WATER: Emulsifies EVAPORATION RATE: (ETHER=1) less than 1

DATE OF PREPARATION: 3-10-95 REVISED: PREPARED BY: M.G. Kinnaird *M.G. Kinnaird*

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User Should Satisfy Himself That He Has All Current Data Relevant To His Particular Needs.
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