

**HILLSBORO ELEMENTARY SCHOOLS**215 S.E. 6th Ave.
HILLSBORO, OR 97123**MATERIAL SAFETY DATA SHEET**

CM 0106

MANUFACTURER: Certified Labs,
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SECTION I. MATERIAL IDENTIFICATION

Common/Trade Name: T-CRETE
Chemical Name: Asphalt Patching Compound
Chemical Family: Not given

SECTION II. HAZARDOUS INGREDIENTS

Ingredients:	%	TLV Units
Asphalt Cutback	Not given	5 mg/M ³

SECTION III. PHYSICAL DATA

Boiling Point (°F): 250	Specific Gravity (Water=1): N/A
Vapor Pressure (mm Hg): N/A	Percent Volatile (By volume): Not given
Vapor Density (Air=1): N/A	Evaporation Rate (Bu.Ac. = 1): Not given
Solubility in Water: Not given	
Appearance and Odor: Black, Asphalt	

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

Flash Point: 80°F Flammable Limits: N/A
Extinguishing Media: Foam, Dry Chemical
Special Fire Fighting Procedures: Use water in fine spray to cool unbroken containers to prevent bursting from excessive pressure. Self-contained breathing apparatus and rubber protective clothing should be worn. Dike area to prevent run-off.
Unusual Fire and Explosion Hazards: Fire fighting should be done from upwind to minimize possibility of exposure to pesticide, smoke and fumes. Evacuate people downwind as appropriate. See Hazardous Decomposition Products.

SECTION V. HEALTH HAZARD DATA

Threshold Limit Value: Not established for mixtures. See Section II.

Effects of Overexposure:

Eyes: Irritant - Causing redness and tearing

Skin: Not given

Breathing: Can lead to respiratory irritation, dizziness, weakness, nausea and possible unconsciousness.

Swallowing: Can cause nausea, cramps, vomiting and diarrhea

Emergency and First Aid Procedures:

Eyes: Flush with large amounts of water for 10 minutes lifting upper and lower lids occasionally. Get medical attention if irritation persists. Treatment is most effective within one minute.

Skin: Thoroughly wash exposed area with soap and water. Remove contaminated clothing. Launder contaminated clothing before reuse. Apply emollient rich cream.

Breathing: Get person out of contaminated area to fresh air. If breathing has stopped, artificial respiration should be started. Oxygen may be administered, if readily available. Seek medical attention immediately.

Swallowing: Do not induce vomiting. Keep person warm, quiet, and get medical attention. Aspiration of material into HTE lungs due vomiting can cause chemical pneumonitis which can be fatal.

SECTION VI. REACTIVITY DATA

Stability: Stable

Conditions To Avoid: N/A

Incompatible With: High temperatures and strong oxidizers

Hazardous Decomposition Products: When heated to decomposition it emits smoke and acrid fumes.

Hazardous Polymerization: Will not occur

Conditions To Avoid: Not given

SECTION VII. SPILL OR LEAK PROCEDURES

Procedures In Case of Spill or Leak: Eliminate all ignition sources. Use absorbant to pick up any spilled material, and place in a labeled container. The spilled material may be reused. Do not flush into sewer.

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

SECTION VIII. SPECIAL PROTECTION INFORMATION

Type of Respiratory Protection: Typical use of the product does not require the use of a respirator. Use NIOSH approved mask if misting. In case of an emergency, the following respirators are recommended:

1000 ppm: CCROVF

5000 ppm: GMOV/SAF/SCBAF

10,000 ppm: SAF = PD, PP, CF

Escape: GMOV/SCBA