

# MATERIAL SAFETY DATA SHEET



## CRETE-LEASE 727 Release Agent

HAZARD RATING: 4 = EXTREME 3 = HIGH 2 = MODERATE 1 = SLIGHT 0 = INSIGNIFICANT	HEALTH	<b>1</b>
	FIRE	<b>2</b>
	REACTIVITY	<b>0</b>

### IDENTIFICATION

PRODUCT NAME: Crete-Lease 727 Release Agent REVISION: 4-1-06  
CHEMICAL FAMILY: Hydrocarbon Mixture CAS #: Not applicable for this mixture  
MANUFACTURER TELEPHONE NUMBER: (800)367-2020 IN OHIO—(419)669-2041  
EMERGENCY PHONE NUMBERS: (800)424-9300 CHEMTREC (Transportation Emergencies)

### COMPOSITIONAL INFORMATION

CAS#:	INGREDIENT:	EXPOSURE LIMIT:	HAZARDS:
64742-81-0	Petroleum Hydrocarbon Middle Distillate	735 mg/m <sup>3</sup> **	Irritant, combustible
61790-12-3	Fatty Acid Blend (Vegetable Oil)	Not Established	Irritant
64742-52-5	Hydrotreated Naphthenic Distillate (Mineral Oil)	5mg/m <sup>3</sup> *	Irritant

\*OSHA (PEL) \*\*PEL (8 hour work day)

### ROUTE(S) OF EXPOSURE AND EFFECTS

EYE CONTACT: Contact with the eye may cause moderate irritation.

SKIN CONTACT: Prolonged or repeated exposure may cause defatting of the skin resulting in moderate skin irritation.

INHALATION: Excessive exposures may cause irritations to eyes, nose and mucous membranes. Excessive exposures may cause dizziness and other central nervous system effects.

INGESTION: This product has a low order of acute toxicity. Pulmonary aspiration hazard if swallowed and vomiting occurs.

CARCINOGENIC: No ingredient in this product is listed as carcinogenic by IARC, NTP or OSHA.

### FIRST AID PROCEDURES

EYE CONTACT: Flush with water for 15 minutes. Obtain medical assistance if irritation persists.

SKIN CONTACT: Wash with soap and water until no odor remains.

INHALATION: Move person to fresh air. If not breathing, give artificial respiration and obtain medical assistance.

INGESTION: Do not induce vomiting. Do not give liquids. Obtain medical assistance. Small amounts entering the mouth should be rinsed out until no taste remains.

### PHYSICAL DATA

FLASH POINT: 175°F (Combustible)  
DENSITY: 7.37 Pounds per Gallon  
VAPOR PRESSURE: Less than Ether

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# CRETE-LEASE 727 Release Agent

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## FIRE FIGHTING PROCEDURES AND EXTINGUISHING MEDIA

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Foam, water spray (fog), dry chemical, carbon dioxide and vaporizing liquid type extinguishing agents may all be suitable for extinguishing fires involving this type of product depending on size or potential size of fire and circumstances related to the situation. Plan fire

protection and response strategy through consultation with local fire protection authorities or appropriate specialists. Self-contained breathing apparatus and full protective clothing should be worn.

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## REACTIVITY

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REACTION WITH WATER: Non-reactive  
STABILITY: Stable  
HAZARDOUS POLYMERIZATION: Will not occur  
INCOMPATIBLE MATERIALS: Strong oxidizing agents.  
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide or carbon monoxide upon thermal decomposition.

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## SPILL OR LEAK PROCEDURES

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Prevent ignition, stop leak, ventilate area, contain spill by diking or impounding. Add sand, earth, or other suitable absorbent to spill area. Wear respiratory protection for large spill, leak or release. Prevent product from entering sewers, storm drains, surface waters and soil.

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## DISPOSAL METHODS

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Dispose of contaminated product and materials used in the cleaning of spills or leaks in a manner complying with Federal, State and Local regulations.

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## PROTECTION INFORMATION

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EYES: Use splash proof chemical goggles or face shield when eye contact may occur. RESPIRATORY: Use with adequate ventilation. Ventilate as needed to comply with exposure limit. In the event of vapor concentrations exceeding the time weighted exposure limit use a NIOSH approved cartridge respirator or gas mask.  
SKIN: Use impervious gloves if prolonged or repeated skin contact cannot be avoided. Wash skin thoroughly after contact.

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## DOT and EPA (Not required for MSDS)

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When transported by ground in 1 gallon bottles, 5 gallon pails, 55 gallon drums or 275 gallon MegaPaks, packaged and sealed by Cresset Chemical Company, this product is not regulated by the US-DOT.

**SARA Title III Regulatory Compliance Information:**  
Section 312 Hazard Class: Acute, chronic.  
Section 313 Notification: Either none present or none present in reportable quantities.

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## CORPORATE STATEMENT

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The information and recommendations contained herein are, to the best of Cresset Chemical Company's knowledge and belief, accurate and reliable as of the date issued. Cresset Chemical Company does not warrant or guarantee their accuracy or reliability, and shall not be

liable for any loss or damage arising out of the use thereof. The information and recommendations are offered for the user's consideration and examination, and it is the user's responsibility to satisfy itself that they are suitable and complete for its particular use.

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