

SAFETY DATA SHEET

CRESSET CHEMICAL COMPANY
ONE CRESSET CENTER, BOX 367 WESTON, OH 43569

Section - 1 IDENTIFICATION

PRODUCT NAME: CRETE-LEASE BIO-TRU-Xtra w/Poly-Release

CHEMICAL FAMILY: Hydrocarbon/Methyl Ester Mixture CAS#: Not applicable to this mixture.
MANUFACTURER TELEPHONE NUMBER: 800-367-2020 IN OHIO - 419-669-2041
EMERGENCY PHONE NUMBERS: 800-424-9300 CHEMTREC
(Transportation Emergencies)

Section - 2 HAZARDS INFORMATION

GHS Classification: Eye Irritation - Category 2B
Aspiration Hazard – Category 1
Signal Word: DANGER!
Hazard Statements: May cause skin irritation.
May be fatal if swallowed and enters airways.
May cause eye irritation.

GHS Pictogram:



Precautionary Statement:

Prevention: Wear eye protection. Wear protective gloves if prolonged contact cannot be avoided. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Avoid breathing vapor. Wash hands thoroughly after handling.
Response: Collect spillage. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or physician if you feel unwell. IF SWALLOWED: Immediately call a POISON CENTER or physician. Do NOT induce vomiting. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing before reuse. If skin irritation occurs: Get medical attention.
Storage: Keep container tightly closed.
Disposal: Dispose of contents and container in accordance with all local, regional, national and international regulations.

Section - 3 COMPOSITIONAL INFORMATION

| <u>CAS#</u> | <u>INGREDIENTS</u> | <u>%</u> |
|-------------|--|----------|
| N/A | Fatty Acid Salt | 2-5 |
| 64742-52-5 | Hydrotreated Naphthenic Distillate (Mineral Oil) | 40-50 |
| N/A | Methyl Ester Blend | 40-50 |

Section - 4 FIRST AID MEASURES

Eye Contact: Flush with water for at least 15 minutes. Obtain medical assistance if irritation persists.
Skin Contact: Wash with soap and water until no odor remains. Obtain medical assistance if irritation persists.
Inhalation: Move exposed person to fresh air. If not breathing, give artificial respiration and obtain medical assistance.

Section - 4 FIRST AID MEASURES (continued)

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.

Section - 5 FIREFIGHTING PROCEDURES AND EXTINGUISHING MEDIA

Foam, water spray (fog), dry chemical, carbon dioxide type extinguishing agents may all be suitable for extinguishing fires involving this type of product depending on size or potential size of fire and the circumstances related to this situation. Plan fire protection and response strategy through consultation with local fire protection authorities or appropriate specialists. Use self-contained breathing equipment as necessary to avoid breathing vapors or decomposition products.

Section - 6 ACCIDENTAL RELEASE MEASURES

Emergency Procedures: Warn personnel of spill.
 Personal Precautions: Avoid slipping on spilled product.
 Protective Equipment: Safety glasses.
 Methods for Containment: Use rags, towels or other absorbent materials to prevent spill from spreading.
 Disposal: Dispose of materials in accordance with all State, Federal and Local Guidelines and Regulations.

Section - 7 HANDLING AND STORAGE

Handling Procedures: Avoid eye contact. Harmful if swallowed. Avoid prolonged or repeated skin exposure.
 Storage Procedures: Keep container closed when not in use. KEEP OUT OF REACH OF CHILDREN.
 Incompatibilities: Incompatible with strong oxidizing agents.

Section - 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits: No exposure limits noted for ingredient(s).
 Engineering Controls: Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station.
 Eye/Face Protection: Wear eye/face protection. Wear safety glasses with side shields (or goggles).
 Hand/Skin Protection: For prolonged or repeated skin contact, use suitable protective gloves.
 Other Protection: Wear suitable protective clothing.
 Respiratory Protection: In case of insufficient ventilation, wear suitable respiratory equipment.

Section - 9 PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|---|----------------------------|----------------------------|-------------------|
| Appearance: | Clear straw colored liquid | Decomposition Temperature: | Not determined |
| Vapor Pressure: | Not determined | Odor: | Mild |
| Odor Threshold: | Not determined | Vapor Density: | Not determined |
| pH: | Not determined | Relative Density: | Not determined |
| Melting Point/Freezing Point: | 18°F (-8°C) | Solubility: | Water Dispersible |
| Initial Boiling Point & Boiling Range: | Not determined | Flash Point: | 210°F (99°C) |
| Evaporation Rate: | Not determined | Specific Gravity: | 0.864 |
| Flammability (solid, gas): | Not determined | Pounds per Gallon: | 7.2 |
| Upper/Lower Flammability or Explosive Limits: | Not determined | VOC: | 80 g/L |
| Partition Coefficient n-octanol/water: | Not determined | Viscosity: | 18 @ 68°F (20°C) |
| Auto-Ignition Temperature: | Not determined | | |

Section - 10 STABILITY AND REACTIVITY

| | |
|-----------------------------------|--|
| Reactivity: | This product is stable and non-reactive under normal conditions of use, storage and transport. |
| Chemical Stability: | Material is stable under normal conditions. |
| Hazardous Reactions: | No dangerous reactions known under conditions of normal use. |
| Conditions to Avoid: | Avoid temperatures exceeding the flash point. Contact with incompatible materials. |
| Incompatibility: | Strong oxidizing agents. |
| Hazardous Decomposition Products: | No hazardous decomposition products are known. |

Section - 11 TOXICOLOGICAL INFORMATION**Information on Likely Routes of Exposure:**

| | |
|------------------|---|
| Ingestion: | Expected to be a low ingestion hazard. Aspiration hazard if vomiting occurs and enters lungs. |
| Inhalation: | Prolonged inhalation may be harmful. |
| Eye Irritation: | Causes eye irritation. |
| Skin Irritation: | May be harmful in contact with the skin. |

Section - 12 ECOLOGICAL INFORMATION

Components of this product are inherently biodegradable.

Section - 13 DISPOSAL CONSIDERATIONS

Waste disposal must be in accordance with appropriate U.S. Federal, State/Provincial, and Local regulations.

Section - 14 TRANSPORTATION INFORMATION

This product is not regulated by the U.S. DOT, IATA or IMO (IMDG).

Section - 15 REGULATORY INFORMATION

Other regulatory information: None reported.

Section - 16 OTHER INFORMATION

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.