

SAFETY DATA SHEET

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

Section - 1 IDENTIFICATION

PRODUCT NAME: CRETE-LEASE 20-VOC-Xtra Release Agent

CHEMICAL FAMILY: Emulsion 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: Skin Irritant - Category 2
Eye Irritant – Category 2B
Signal Word: WARNING!
Hazard Statements: May cause skin irritation.
May cause eye irritation.

GHS Pictogram:



Precautionary Statement:

Prevention: 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. Wear protective goggles if contact is possible.
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>
64742-47-8	Hydrotreated Light Distillates	10-15
N/A	Fatty Acid Salt	2-5
64742-52-5	Hydrotreated Naphthenic Distillate (Mineral Oil)	20-25
007732-18-5	Water	65-70

Section - 4 FIRST AID MEASURES

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. 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.
 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**Exposure Limits:**

ACGIH (TWA 8)	ACGIH (STEL)	OSHA PEL (TWA 8)
Not Established	Not Established	Not established

Personal Protective Equipment: Eyewash is recommended in case of accidental contact.

Section - 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	White viscous 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:	31°F (-0.5°C)	Solubility:	Water dispersible
Initial Boiling Point & Boiling Range:	Not determined	Flash Point:	Not determined (over 250°F)
Evaporation Rate:	Not determined	Specific Gravity:	0.95
Flammability (solid, gas):	Not determined	Pounds per Gallon:	7.9
Upper/Lower Flammability or Explosive Limits:	Not determined	VOC:	160 g/L
Partition Coefficient n-octanol/water:	Not determined	Viscosity:	500 @ 68°F (20°C)
Auto-Ignition Temperature:	Not determined		

Section - 10 STABILITY AND REACTIVITY

Reaction with Water: Stable
 Hazardous Polymerization: Will not occur.
 Incompatible Materials: Strong oxidizing agents.
 Hazardous Decomposition Products: Carbon Dioxide and Carbon Monoxide upon thermal decomposition.

Section - 11 TOXICOLOGICAL INFORMATION**ROUTES OF EXPOSURE**

Eyes (Yes), Ingestion (Yes)

ACUTE SYMPTOMS OF SINGLE OVEREXPOSURE

Eyes: Can cause eye irritation.

Skin: May cause mild skin irritation.

Inhalation: Not applicable.

Ingestion: May be harmful if swallowed.

CHRONIC SYMPTOMS OF PROLONGED OR REPEATED OVEREXPOSURE

Eyes: May cause serious eye irritation.

Skin: Can cause mild skin irritation, drying or cracking.

Inhalation: Not applicable.

Ingestion: Harmful if swallowed. May cause irritation burning in the mouth, throat and stomach. Slight acute toxicity if swallowed.

Target Organ: Eyes (Lens or cornea).

Medical Conditions: Pre-existing eye disorders may be aggravated by exposure to this product.

TOXICITY DATA

Toxicological information for this product is not available.

CARCINOGENICITY

Non-carcinogenic.

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.