SAFETY DATA SHEET

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

Section - 1 IDENTIFICATION

PRODUCT NAME: SPATTER-COTE 100-Xtra Spatter Protection

CHEMICAL FAMILY: Hydrocarbon 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
Skin Irritation - Category 2
Aspiration Hazard – Category 1

Signal Word: DANGER!

Hazard Statements: May cause eye irritation.
May cause skin irritation.
May be fatal if swallowed and enters airways.

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

CAS#	INGREDIENTS	%
N/A	Fatty Acid Blend (Vegetable Oil)	1-3
9016-45-9	Nonoxynol (Non Ionic Surfactant)	3-4
64742-52-5	Hydrotreated Naphthenic Distillate (Mineral Oil)	88-93
N/A	Sodium Salt of Benzenesulfonic Acid (Emulsifier)	3-4

Section - 4 FIRST AID MEASURES

Eye Contact:	Check for and remove any contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention immediately.
Skin Contact:	In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get medical attention if irritation persists.
Inhalation:	Move exposed person to fresh air.
Ingestion:	Do NOT induce vomiting. If conscious rinse out mouth with water.
Symptoms (Acute and delayed):	Exposure to high concentrations of vapors may cause irritation to the eyes, nose and throat, nausea and dizziness.
Note to Physicians:	No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

Section - 5 FIREFIGHTING PROCEDURES AND EXTINGUISHING MEDIA

Suitable Extinguishing Media:	Use dry chemical, CO_2, water spray (FOG) or foam.
Unsuitable Extinguishing Media:	Avoid solid water stream as it may scatter and spread fire.
Specific Hazards Arising from Chemical:	Elevated temperatures can lead to the formation of irritating vapors. Decomposing products may include the following materials: Carbon Dioxide and Carbon Monoxide. This product is a static accumulating liquid. Static accumulating liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor may cause flash fire.
Protective Equipment/Precautions:	Firefighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section - 6 ACCIDENTAL RELEASE MEASURES

Personal Precautions:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
Environmental Precautions:	Prevent product from entering drains. Prevent entry into waterways, sewers, basements or confined areas.
Methods for Containment:	Stop leak if without risk. Use absorbent pads or earthen dams to contain.
Methods for Cleanup:	A vapor suppressing foam may be used to reduce vapors. Cover liquid spill with sand, earth or other noncombustible absorbent material. Cover powder spill with plastic sheet or tarp to minimize spreading. Pick up and transfer to properly labeled container.

Section - 7 HANDLING AND STORAGE

Handling Procedures:	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Use only with adequate ventilation. Use non-sparking tools.
Shipping and Storing Procedures:	Store in accordance with local regulations. Keep in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials. Do not store in unlabeled containers. Store and use away from heat, sparks, open flame or any other ignition source. Empty containers that retain product residue may be hazardous.
Incompatibilities:	Oxidizing Agents.

Section - 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Component Exposure Limits:

Mineral Oil Mists:

ACGIH TLV:	TWA:	5 mg/m^3	8 hours
OSHA PEL:	TWA:	5 mg/m^3	8 hours
NIOSH REL:	TWA:	5 mg/m^3	10 hours

Engineering Controls: Material should be handled in enclosed vessels and equipment. Use only in adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

Eye/Face Protection: Chemical goggles and face shield.

Skin Protection: Chemical resistant, impervious gloves complying with an approved standard should be worn. Coveralls, apron and boots as necessary to minimize contact.

Respiratory Protection: Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicated this is necessary. Respirator selection must be based on known or anticipated exposure levels.

General Hygiene: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing.

Section - 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear amber colored liquid

Vapor Pressure: Not determined

Odor Threshold: Not determined

pH: Not determined

Melting Point/Freezing Point: -15°F (-26°C)

Initial Boiling Point & Boiling Range: Not determined

Evaporation Rate: Not determined

Flammability (solid, gas): Not determined

Upper/Lower Flammability or Explosive Limits: Not determined

Partition Coefficient n-octanol/water: Not determined

Auto-Ignition Temperature: Not determined

Decomposition Temperature: Not determined

Odor: Slight hydrocarbon odor

Vapor Density: Not determined

Relative Density: Not determined

Solubility: Water dispersible

Flash Point: 320°F (160°C)

Specific Gravity: 0.888

Pounds per Gallon: 7.4

VOC: 245 g/L

Viscosity: 15 @ 68°F (20°C)

Section - 10 STABILITY AND REACTIVITY

Reactivity: Polymerization will not occur.

Chemical Stability: Stable under normal conditions.

Hazardous Reactions: None.

Conditions to Avoid: High temperatures, flames, sparks.

Incompatibility: Strong acids and oxidizing materials.

Hazardous Decomposition Products: Smoke, carbon monoxide, carbon dioxide, aldehydes and other products of incomplete combustion.

Section - 11 TOXICOLOGICAL INFORMATION

Acute Exposure:

Respiratory Reactions: An inhalation hazard may only arise if product is used in aerosol conditions or if heated up. If material is misted or if vapors are generated from heating, exposure may cause irritation of mucous membranes and upper respiratory tract.

Eye Irritation: Causes mild eye irritation that is reversible with proper care.

Skin Irritation: May cause mild skin irritation that is reversible with proper care.

Sensitization: Not expected to cause skin or respiratory sensitization.

Section - 11 TOXICOLOGICAL INFORMATION (continued)

Aspiration Hazard: If swallowed can be aspirated into lungs and cause chemical pneumonia, varying degrees of pulmonary injury or death. If swallowed, DO NOT induce vomiting.

Chronic Exposure:

Target Organ Effects: Vapor/aerosol concentrations above recommended exposure levels are irritating to the eyes and respiratory tract, may cause headaches, dizziness, anesthesia, drowsiness, unconsciousness and other central nervous system effects including death.

Carcinogenicity: No data available to indicate product or any components present at greater than .1% are carcinogenic.

Section - 12 ECOLOGICAL INFORMATION

Persistence & Degradability: Inherently biodegradable.

Bioaccumulation Potential: Not available.

Soil Mobility: Not available.

Other Adverse Effects: Not available.

Section - 13 DISPOSAL CONSIDERATIONS

The generation of waste should be avoided or minimized wherever possible. Treatment, storage, transportation and disposal must be in accordance with applicable Federal, State/Provincial, and Local regulations.

Section - 14 TRANSPORTATION INFORMATION

	DOT Classification	TDG Classification	IMDG	IATA
UN Number	Not regulated	Not regulated	Not regulated	Not regulated

Section - 15 REGULATORY INFORMATION

All components of this product are listed on the TSCA Inventory.

Section - 16 OTHER INFORMATION

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