

U.S.A. Surbond Lubricants Inc.
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 1-800-387-7970

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MATERIAL HEALTH AND SAFETY DATA SHEET

I	
Product SURCUT-190	Chemical Formula Not applicable
Other Names	
Emergency Phone No. 800-387-7970	Name of Contact Carol Clifford

II. COMPONENTS listed in the ACGIH TLV Booklet		
<p style="text-align: center;">↙</p> <p style="text-align: center;">Petroleum Oil</p>	TLV mg/m ³ 5 (mist)	% <95

III. HEALTH HAZARD INFORMATION	
Route	Effects (Include both immediate and long-term effects)
INHALATION <input type="checkbox"/>	Not a normal inhalation hazard. Prolonged exposure to high levels of mist may cause irritation.
EYE CONTACT <input type="checkbox"/>	Contains surface active and alkaline material, will cause irritation upon contact.
SKIN CONTACT <input type="checkbox"/>	Prolonged or repeated contact with concentrate may cause skin irritation.
INGESTION <input type="checkbox"/>	Not normally a form of exposure, but ingestion will cause irritation and possible indigestion. Low oral toxicity.

IV. HANDLING PRECAUTIONS
Wear splash-proof safety goggles or a face shield. If product is frequently splashed, wear chemical resistant gloves, apron and footwear to cover exposed areas. If mists are involved at high concentrations, wear an air respirator, provide ventilation or use appropriate anti-misting additives (Include recommendations for personal protective equipment and controls)

1-17-85

V. FIRE AND EXPLOSION DATA			
Boiling Point Not applicable	Flashpoint 174°C COC (345°F)	Flammable Limits Not determined	LEL UEL Not determined

REACTIVITY			
STABLE <input checked="" type="checkbox"/>	UNSTABLE <input type="checkbox"/>	HAZARDOUS DECOMPOSITION PRODUCTS	INCOMPATIBILITY
(List conditions to avoid) extreme heat	(List) smoke, oxides of C, Na, Ca, S, Ba	(List materials to avoid) strong acids and oxidizers	

EMERGENCY AND FIRE FIGHTING PROCEDURE
 Fight as an oil fire. Respirators required. Use water fog, mist, dry chemical, foam or carbon dioxide to extinguish fire.

VI. SPILLAGE CLEAN-UP AND WASTE DISPOSAL PROCEDURE
 Prevent product from entering sewers or water courses. Pump or soak up with sand or an absorbent. Remove to disposal area for landfill or incineration. Consult local laws. Liquids should be treated to separate oils, and remainder subjected to an efficient industrial waste treatment process when water soluble products need to be disposed of.

VII. FIRST AID	
INHALATION	If worker feels discomfort, remove to fresh air. Should irritation persist consult a physician.
EYES	Flush with water for 15 min. Seek medical attention if irritation persists.
SKIN	Wash with mild soap and water. Remove and launder contaminate clothing before re-use.
INGESTION	Do not induce vomiting as material may aspirate into the lungs. Seek medical attention and use stomach lavage if irritation persists.

VIII. STORAGE INSTRUCTIONS
 Store in a dry cool area. Do Not pressurize drum. Do Not cut or weld empty drums. Should product become frozen, warm slowly to room temperature and mix before using. Not classed as a dangerous substance.

Date DECEMBER 23, 1985

Signed Carol Clifford