

Material Safety Data Sheet
 May be used to comply with
 OSHA's Hazard Communication Standard,
 29 CFR 1910.1200. Standard must be
 consulted for specific requirements

U.S. Department of Labor
 Occupational Safety and Health Administration
 (Non-Mandatory Form)
 Form-Approved
 OMB No. 1218.0072

IDENTITY (As Used on Label and List)
 Castex Fibre Garde (Silicone) 1809

Note: Blank spaces are not permitted. If any item is not applicable,
 or no information is available, the space must be marked to indicate that.

Section I

Manufactured for: Castex Industries, Inc.	Emergency Telephone Number 312-523-8320
Address (Number, Street, City, State, and ZIP Code) 4240 Blue Star Hwy. Holland, MI 49423	Telephone Number for Information 312-523-8320
	Date Prepared November 18, 1986
	Signature of Preparer (optional)

Section II—Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	%(optional)
Petroleum Distillate Cas No. 8030-30-6		500ppm		100%

MS DS
 SENT TO
 SAFETY OFFICER
 DATE 12/21/88

Section III—Physical/Chemical Characteristics

Boiling Point	315°F	Specific Gravity (H ₂ O = 1)	.77
Vapor Pressure (mm Hg.)	2.0	Melting Point	n.a.
Vapor Density (AIR = 1)	1.0	Evaporation Rate (Butyl Acetate = 1)	.12

Solubility in Water Nil

Appearance and Odor Clear,, thin liquid, floral odor.

Section IV—Fire and Explosion Hazard Data

Flash Point (Method Used) 104°F (TCC)	Flammable Limits Unknown	LEL n.a.	UEL n.a.
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Extinguishing Media Water fog, dry chemical, CO₂.

Special Fire Fighting Procedures None

Unusual Fire and Explosion Hazards None

Section V—Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	

Incompatibility (Materials to Avoid) None

Hazardous Decomposition or By-products On burning, carbon monoxide and dioxide.

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI—Health Hazard Data

Rout(s) of Entry	Eyes	Inhalation?	Skin?	Ingestion?
			X	X

Health Hazards (Acute and Chronic) May cause burns to skin and eyes. Harmful if swallowed.
Fumes may be harmful.

Carcinogenicity:	None	NIP?	IARC Monographs?	OSHA Regulated?
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Signs and Symptoms of Exposure Eyes and skin: burning. Ingestion: gastro intestinal irritation.

Vapor: headache, dizziness, nausea.

Medical Conditions Generally Aggravated by Exposure Unknown

Emergency and First Aid Procedures Eyes and skin: flush with water for 10 minutes. If irritation persists, call physician.

Ingestion: do not induce vomiting. CALL physician. Fumes: remove to fresh air.

Section VII—Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled Absorb on clay or rags.

Waste Disposal Method Sanitary land fill. Check with Federal, Local and State regulations.

Precautions to Be Taken in Handling and Storing Keep away from sparks or flame.

Other Precautions Keep out of the reach of children.

Section VIII—Control Measures

Respiratory Protection (Specific Type) None

Ventilation Recommended	Local Exhaust	Recommended	Special	n.a.
	Mechanical (General)	n.a.	Other	n.a.
Protective Gloves	Recommended	Eye Protection	Recommended	

Other Protective Clothing or Equipment None

Work/Hygienic Practices No special procedures.