



Material Safety Data Sheet

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Super Split 800

Use: Oil & Grease Splitter

Code: FH800D, P

Date of MSDS: March 24, 2015

WHMIS: E

TDG: Not Regulated

HMIS: Health - 2, Flammability - 0, Reactivity - 0

Emergency Telephone # CANUTEC 613-996-6666

I - HAZARDOUS INGREDIENTS

Chemical Name	Wt/Wt %	CAS #	LD50 (mg/kg - oral rat)	LC50
Alcohol Ethoxylate	5-10	68131-39-5	>2000	not available
Sodium Metasilicate	3-7	6834-92-0	800	not available

II - PHYSICAL DATA

Physical State: liquid	Viscosity: not available	Vapour Pressure: not available
Oil/Water Factor: not available	Appearance: clear colourless	pH: 11.25-11.5
Vapour Density: not available	Evaporation Rate: similar	Odour: hydrocarbon
Specific Gravity: 1.065	Boiling Point (°C): not available	Odour Threshold: not available
Freezing Point (°C): not available		

III - FIRE AND EXPLOSION DATA

Conditions of Flammability: not flammable	UFL: not available
Flash Point and Test Method: none	LFL: not available
Sensitivity to Static Discharge or Mechanical Impact: not available	Auto-Ignition Temperature: not available
Hazardous Combustion Products: oxides of carbon	Means of Extinction: treat for surrounding area

IV - REACTIVITY DATA

Incompatible Substances: acids, oxidizing agents, aluminum, tin, lead & zinc	Conditions of Chemical Instability: stable
Hazardous Decomposition Products: not applicable	Conditions of Reactivity: not applicable
Storage Requirements: store in closed containers away from incompatible materials.	

V - TOXICOLOGICAL PROPERTIES

Synergistic Materials: not available	Route(s) of Entry: skin, eyes, ingestion, inhalation
Irritancy of Product: hazardous	Sensitization: not available
Acute Effects	Chronic Effects
Eye: May cause severe irritation, reddening and swelling.	Carcinogen: none
Skin: Causes severe irritation.	Teratogen: not available
Inhalation: May cause nose, throat and respiratory tract irritation, coughing and headache.	Mutagen: not available
Ingestion: May cause vomiting, headache & medical problems.	Reproductive Toxin: not available
Prolonged or Repeated Exposure: Skin - not available	

VI - FIRST AID MEASURES

Eye Contact:	Immediately flush with water for 15 minutes. If irritation persists, contact a physician.
Skin Contact:	Immediately flush with water for 15 minutes. Contact a physician if irritation develops. Completely decontaminate clothing, shoes and leather goods, or discard.
Inhalation:	Remove to fresh air. If symptoms persist, contact a physician.
Ingestion:	Do not induce vomiting. Rinse mouth with water, then drink one glass of water. Contact a physician immediately. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

VII - PROTECTIVE EQUIPMENT

Personal Protective Equipment:	
Eyes: safety glasses	
Skin: impermeable gloves	
Respiratory: not normally required if good ventilation is maintained	
Ventilation: general ventilation normally adequate	

VIII - SPECIAL MEASURES

For Leaks or Spills: Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.
Waste Disposal: Review all Federal, Provincial and local regulations prior to disposal.

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