

Section 1 Product Information

Product Name/Identifier: Fort Frances General Supply High Foaming Car Wash
Manufactured for: Fort Frances General Supply, 617 Mowatt Avenue, Fort Frances, ON P9A 1Z2
Product Use: Vehicle Cleaning

Section 2 Hazardous Ingredients

<u>Chemical Name</u>	<u>Concentration %</u>	<u>CAS and Product ID Number</u>	<u>LD50</u>	<u>LC50</u>
Myreth sulphonate	0 - 5	1191-50-0	Oral (rat): 4,950 mg/kg	Not Established
Sodium olefin sulphonate	5 - 15	684-395-76	Oral (rat): 3,900 mg/kg	Not Established
Fatty acid sodium salt	0 - 5	68603-42-9	Oral (rat): 12,400 ul/kg	Not Established
Ethanol	0 - 5	64-17-5	Oral (rat): 7,060 mg/kg	Not Established

Section 3 Physical Data

Physical State: Liquid	Odour and Appearance: Clear colourless, soapy smell
Odour threshold: 50-100 ppm	Specific Gravity: .95-1.05 ° C Water = 1
Vapour Pressure: Not established	Vapour Density (Air=1): Not established
Evaporation Rate (Water=1): Faster than water	Boiling Point: >100° C
pH: >9.5	Melting Point: <5° C
Coefficient of Water/Oil Distribution: N/A	

Section 4 Fire and Explosion Hazard

Flammability: No	Means of Extinction: As determined by surroundings
Flash Point (°C) and Method of Determination: Boils before flash, closed cup	
Upper Flammable Limit (% by volume): N. A.	Lower Flammable Limit (% by volume): N. A.
Auto Ignition Temperature (0°C): Boils before flash	Hazardous Combustion Products: If charred, oxides of carbon, sodium, sulfur, and hydrogen sulfide
Explosion Data-Sensitivity to Mechanical Impact: Nil	
Sensitivity to Static Discharge: Nil	

NOTICE

Fort Frances General Supply and the manufacturer expressly disclaims any injury, damage or death because of the improper use of this product. The proper use of this product is described on the label of the container. Cont'd on page 2.

Section 5	Reactivity Data
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Chemical Stability:	Yes	Compatibility to Other Substances:	Reacts with strong acids or peroxides
Conditions of Reactivity:	Physical contact inter-mixing	Hazardous Decomposition Products:	None

Section 6	Toxicological Properties
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Route of Entry:	<input checked="" type="checkbox"/> Skin Contact: May cause mild burns and irritation <input checked="" type="checkbox"/> Eye Contact: May cause irritation and permanent damage <input checked="" type="checkbox"/> Ingestion: May cause irritation to mouth and throat, and medical problems	<input checked="" type="checkbox"/> Skin Absorption: Slow; dehydration is possible <input checked="" type="checkbox"/> Inhalation: Not a problem under ordinary circumstances (do not inhale mist)
Exposure Limits:	Product LD ₅₀ = 1,300 mg/kg	Irritancy of Products: Low
Sensitization to Product:	No	Synergistic Products: Chlorine bleach, alcohol
Carcinogenicity, Reproductive Toxicity, Teratogenicity, Mutagenicity:		None

Section 7	Preventative Measures
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Personal Protective Equipment	<input checked="" type="checkbox"/> Gloves: Water proof <input checked="" type="checkbox"/> Eyes: Splash goggles <input checked="" type="checkbox"/> Footwear: Water resistant closed footwear	<input checked="" type="checkbox"/> Respiratory: A filter mask to remove mists from air <input checked="" type="checkbox"/> Clothing: Long sleeves, long pant legs
Engineering Controls:	Good ventilation is required. An eyewash station should be available.	
Leak and Spill Procedure:	Stop leak/spill. Absorb with inert material. Flood affected area with potable water. Dispose.	
Waste Disposal:	Obey all pertinent government regulations.	Special Shipping Information: None
Storage and Handling :	Store in a cool dark well ventilated grounded location	

Section 8	First Aid Measures
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Eyes:	Use eyewash bottle for 10 minutes, pulling eyelids away from eye ball. Obtain medical attention immediately.
Skin:	Wash away residue with cool to warm water until irritation ceases.
Inhalation:	Remove to clear air, blow nose, and rinse mouth thoroughly with water.
Ingestion:	Do NOT induce vomiting. Proceed to hospital/poison control centre immediately.

Section 9	Preparation Information
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Prepared by: A. Taylor	Telephone: 204 - 779 - 2362	Date: April 25, 2007
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