



Green Foam

Liquid Car Wash Soap

DESCRIPTION

GREEN FOAM is a specially formulated, highly concentrated liquid car wash soap with built-in brush lubricants. **GREEN FOAM** has high foaming capabilities making it ideal for use in automatic lanes and foaming brush - high pressure systems.

DIRECTIONS

Automatic Lanes: Meter 15 – 24 mls of **GREEN FOAM** per vehicle.

Pressure Pump Wand Wash Systems: Mix 1 part **GREEN FOAM** to 100 – 160 parts water.

PHYSICAL DATA

Appearance	Viscous Liquid
Color	Green
Odor	Apple
Foam	High
pH	Alkaline

MATERIAL SAFETY DATA SHEET

SECTION 1 – PRODUCT/MANUFACTURER'S IDENTITY

Product Name: **GREEN FOAM**

WHMIS CODE: D2B

Product Use: *Car Washing Soap*

Proper Shipping Name: N/A

Hazard Class: N/A

UN Number: N/A

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ABBREVIATION KEY: N/A=Not Applicable, N/E=Not Established, N/D=Not Determined, > =Greater Than

SECTION 2 – HAZARDOUS INGREDIENTS INFORMATION

<u>INGREDIENT</u>	<u>CAS NO.</u>	<u>RANGE %</u>	<u>TLV</u>
SODIUM ALKYLBENSENE SULPHONATE	42615-29-2	10.0-30.0	
LD50 (oral, rat):	1840 mg/kg		
LD50 (dermal):	2500 mg/kg		
LC50:	Not available		
ALCOHOLS, C9-11, ETHOXYLATE	68439-46-3	1.0-5.0	
LD50 (oral, rat):	>500-5000 mg/kg		
LD50 (dermal):	>200-20000 mg/kg		
LC50:	Not determined		

SECTION 3 – PHYSICAL DATA

Color and Odor: Green liquid, apple odor
Boiling Point: N/D
Vapor Pressure: N/D
pH: 10.5
Physical State: Liquid
Melting Point: N/D
Vapor Density: N/D
Specific Gravity: 1.03
Coef. Water/Oil Dist: Greater than 1.0
Evaporation Rate: N/D
Solubility in Water: Soluble
Odor Threshold: N/D

SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method: None to boiling
Sensitivity to Mechanical Impact: None.
Conditions of Flammability: None known
Flammable Limits: None known.
Sensitivity to Static Discharge: None
Auto ignition Temperature: None known.
Extinguishing Media: Product is not flammable. Use extinguishing media suitable for surrounding fires.
Unusual Fire and Explosion Hazards: None
Hazardous Combustion Products: None
Special Fire Fighting: Wear full protective equipment, including a NIOSH/MSHA approved breathing apparatus for fire fighting situations. Use water spray to cool all nearby fire exposed surfaces.

SECTION 5 – REACTIVITY DATA

Chemical Stability: Stable, under normal storage conditions
Hazardous Polymerization: Will not occur.
Incompatibility (material to avoid): Strong oxidizers
Hazardous Decomposition Products: Carbon oxides, sulphur oxides

SECTION 6 – TOXICOLOGICAL DATA

Exposure Limits: See Section 2 under Hazardous Ingredient.
Routes of Entry: Skin and eye contact
Irritation of Product: May cause eye or skin irritation.
Carcinogenicity: None known.
Sensitization: None known.
Mutagenicity: None known.
Name of Toxicological Synergistic Product: None known.
Reproductive Toxicity: None known.
Teratogenicity: None known.
Effects of Chronic Exposure: None.
Effects of Acute Exposure to Product: Concentrated product may cause eye or skin irritation. If ingested may cause nausea, vomiting, diarrhea.

SECTION 7 – PREVENTATIVE AND CONTROL MEASURES

Respiratory Protection: Not required.
Ventilation: Use with good general ventilation
Protective Gloves: Use rubber or plastic gloves when handling the concentrated product.
Eye Protection: Chemical goggles, safety glasses or face shield.
Protective Clothing and Equipment: Long sleeves coveralls. Eye wash recommended in the immediate work area.
Storage and Handling Procedures: Store in a cool, dry place away from incompatible materials. Keep container closed when not in use. Do not mix with any other chemicals. Avoid contact with skin, eyes and clothing. Use good industrial hygiene. Store at temperatures below 30°C (86°F).
Disposal Procedures for Spills or Leaks: Wear protective equipment. Dike and contain large spills. Pump spill into an approved waste container. For small spills wash area with water.
Waste Disposal Method: Reuse if possible, otherwise dispose recovered material in accordance with all local provincial and federal regulations
Special Shipping Information: Store at temperatures below 30°C (86°F).

SECTION 8 – EMERGENCY FIRST AID PROCEDURES

First Aid:
If swallowed, give plenty of clean water to drink to dilute product. Do not induce vomiting. Call a Physician. In case of contact with eyes, flush with clean water for 15 minutes. Get medical attention. For contact with skin, wash with clean water and rinse well. If irritation occurs or persists, get medical attention.

PREPARATION DATA

PREPARED BY: Technical Service / Regulatory Division

PHONE: (306) 347-0444

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THE INFORMATION PROVIDED IN THIS MATERIAL SAFETY DATA SHEET HAS BEEN OBTAINED FROM CURRENT SOURCES AND IS BELIEVED TO BE RELIABLE