

MATERIAL SAFETY DATA SHEET

ULTRAFOAM Foaming Detergent

SECTION I - PRODUCT IDENTIFICATION AND PREPARATION INFORMATION

Product Name: UltraFoam
Description: Foaming Detergent

Date: June 01, 2009
Supplied and Prepared by: ABC Carwash
123 Clean Street
Carwash Town, Canada
(555)-CAR-WASH

SECTION II - HAZARDOUS INGREDIENTS

Hazardous Ingredients	Approximate Concentration %	C.A.S. Numbers	TLV	LD50
Ingredient A	2-3	XX-XX-X	N/A	3030 mg/kg Oral Rat
Ingredient B	7-12	XXX-XX-X	N/A	4000 mg/kg Oral Rat

SECTION III - PHYSICAL DATA

Boiling Point: > 212°F
Solubility in Water(68°F): Soluble
Appearance: Pink
Specify Gravity: 1.04%
pH (100%): 10.5
Odor: Cherry
Volatile (by volume): 83
Physical State: Liquid
Vapor Pressure (mm): Not available
Vapor Density (Air=1): Not available
Evaporation Rate: Not available
Freezing Point: Not available

SECTION IV - FIRE AND EXPLOSION HAZARD OF MATERIAL

Flammability: Not flammable
Flashpoint (° F) and Method: None
LEL: N/A
UEL: N/A
Hazardous Combustion Products: Oxides of sulphur, carbon and nitrogen.
Means of Extinction: Water fog, foam, dry chemical, or carbon dioxide.
Special Fire Fighting Procedure: Directing a solid stream of water into a hot burning liquid can cause frothing and spread the fire.

SECTION V - REACTIVITY DATA

Conditions for Chemical Instability: No
Incompatible Materials: Strong oxidizing agents and reducing agents.
Hazardous Decomposition Products: N/A
Hazardous Polymerization: Will not occur.
If yes, under which conditions?

SECTION VI - TOXICOLOGICAL PROPERTIES OF PRODUCT

Route of Entry: Skin Contact, Eye Contact, Ingestion
Effects of Acute Exposure to Product: Skin - Contact may cause light irritation. Eye - Contact will cause painful burning of eyes and lids, watering of eyes. Ingestion - May cause irritation of the mouth and throat, nausea and vomiting.
Carcinogenicity: Not on ACGIH, NTP or IARC lists.

SECTION VII - PREVENTIVE MEASURES

Personal Protective Equipment: Gloves: Use impervious (rubber, nitrile) gloves.
Respiratory: Not when used under recommended conditions.
Eye: Chemical splash goggles or full face shield. Other: Eye bath, Safety Shower, Full protective Clothing.
Engineering Controls: Follow ACGIH industrial ventilation recommendation.
Leak and Spill Procedure: Before attempting clean-up, refer to hazard data given. Small spills may be absorbed with non-reactive absorbent (sand) and placed in suitable, covered, labelled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.
Waste Disposal: Review federal, provincial and local government requirements prior to disposal.
Storage Requirements: **KEEP OUT OF REACH OF CHILDREN**. Store in cool, dry place away from incompatible materials.

SECTION VIII - FIRST AID MEASURES

Skin: Immediately wash thoroughly with soap and water. Call a doctor if irritation develops. Remove contaminated clothing and launder before use.
Eye: Immediately flush with water for 15 minutes. Call a doctor.
Inhalation: Remove to fresh air. Administer oxygen if breathing is difficult, and get immediate medical attention.
Ingestion: **Do not** induce vomiting. If conscious, give two glasses of milk or water for dilution effect and get prompt medical care. DO NOT attempt to give anything by mouth to an unconscious person.

SECTION IX - REGULATORY INFORMATION

SARA 313: N/A.
DOT: Not regulated

