

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Wash-Wax
 PRODUCT USE: Hand car wash
 MANUFACTURED FOR: Warsaw Chemical Holdings LLC.
 P.O. Box 858
 Warsaw, IN 46581
 INFORMATION PHONE: Tel: 1-800-548-3396
 Fax: 1-574-267-3884
 EMERGENCY PHONE: INFOTRAC
 1-800-535-5053 USA & Canada
 352-323-3500 International

SECTION 2 - HAZARD(S) IDENTIFICATION

CLASSIFICATION: Eye Damage: Category 2A

PICTOGRAMS:



GHS ELEMENTS:

SIGNAL WORD: Warning

HAZARD STATEMENT(S): H319 | Causes serious eye irritation.

PRECAUTIONARY STATEMENT(S): P264 | Wash any exposed body parts thoroughly after handling.
 P280 | Wear protective gloves/protective clothing/eye protection/face protection.
 P305 + P351 + P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P337 + P313 | If eye irritation persists: Get medical advice/attention.

ADDITIONAL PRECAUTIONS: None Known

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT	CAS #	PERCENT
Surfactant	68439-57-6	5 - 10%
Alkylbenzenesulfonic Acid	68584-22-5	5 - 10%
Sodium Hydroxide 50%	1310-73-2	1 - 5%
Polyethylene Glycol	25322-68-3	< 1.0%
Tetrasodium EDTA	64-02-8	< 1.0%
Chloroxyleneol	88-04-0	< 1.0%
Dye	2321-07-5	< 1.0%

The chemical identity of some or all components is confidential business information (trade secret) and is being withheld as permitted by 29CFR19191200 (i). No other ingredients known to be hazardous.

SECTION 4 - FIRST AID MEASURES

EYES:	Check for and remove contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention immediately.
SKIN:	Wash skin surfaces thoroughly after contact. Wash clothing and clean shoes thoroughly before reuse. Get medical attention if irritation develops.
INHALATION:	Move exposed person to fresh air. If breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Loosen clothing. Get medical attention immediately.
INGESTION:	Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.
GENERAL:	Physicians: No specific treatment. Treat symptomatically. Contact poison treatment specialist if large quantities have been inhaled or ingested.

See Section 11 for exposure symptoms.

SECTION 5 - FIRE FIGHTING MEASURES

FLAMMABILITY:	In a fire or if heated, a pressure increase will occur and the container may burst.
EXTINGUISHING MEDIA:	Use an extinguishing agent suitable for the surrounding fire.
PROTECTIVE EQUIPMENT:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with full face-piece operated in positive pressure mode.
ADDITIONAL INFORMATION:	Thermal decomposition products-carbon monoxide, sulfur oxides, metal oxide/oxides, halogenated compounds.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:	No action should be taken involving individual risk or without suitable training. Isolate area. Avoid contact with material. Do not breathe vapors. Provide adequate ventilation. Wear proper personal protective equipment.
ENVIRONMENTAL:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform relevant authorities if the product reaches sewers, waterways or soil.
CONTAINMENT/CLEANUP:	Stop leak if without risk. Move containers from spill area. Contain or absorb with inert dry material. Dispose of according to local regulations. See Section 1 for

COLOR:	Yellow	LOWER EXPLOSIVE LIMITS:	NA
ODOR:	Surfactant	VAPOR PRESSURE:	NA
ODOR THRESHOLD:	NA	VAPOR DENSITY:	NA
PH:	08.1 - 10.0	RELATIVE DENSITY:	NA
MELTING POINT:	NA	SOLUBILITY:	Completely Water Soluble
FREEZING POINT:	30.00 F	PARTITION COEFFICIENT:	NA
BOILING POINT:	NA	AUTO-IGNITION TEMPERATURE:	NA
FLASH PT METHOD:	NA	DECOMPOSITION TEMPERATURE:	NA
FLASH POINT:	NA	SPECIFIC GRAVITY:	1.18400
EVAPORATION RATE:	NA	% VOLATILE:	3.90000
FLAMMABILITY:	Nonflammable	VISCOSITY (cst):	NA

SECTION 10 - STABILITY AND REACTIVITY

REACTIVITY:	HAZARDOUS DECOMPOSITION PRODUCTS
CHEMICAL STABILITY:	Stable under normal conditions
POSSIBILITY OF HAZARDOUS REACTIONS:	Stable under normal conditions
CONDITIONS TO AVOID:	None known
INCOMPATIBLE MATERIALS:	Strong acids and oxidizers.
HAZARDOUS DECOMPOSITION PRODUCTS:	Material does not decompose at ambient temperatures.

SECTION 11 - TOXICOLOGICAL INFORMATION

ROUTES OF ENTRY:	Inhalation	Absorption	Ingestion
ACUTE EXPOSURE HAZARDS:			
EYE CONTACT:	Irritation		
DERMAL:	None expected.		
ORAL:	Nausea, diarrhea.		
INHALATION:	Minimally toxic based on test data for structurally similar materials.		

Surfactant (CAS No. 68439-57-6)
Oral LD50: Rat 500-5000 mg/kg
Alkylbenzenesulfonic Acid (CAS No. 68584-22-5)
Oral LD50: greater than 5mg/kg
Polyethylene Glycol (CAS No. 25322-68-3)
Oral LD50: Rat 28 g/kg
Tetrasodium EDTA (CAS No. 64-02-8)
Oral LD50: 630-1,260mg/kg, rat
Chloroxylonol (CAS No. 88-04-0)
Oral LD50: 3,830 mg/kg rat
Dye (CAS No. 2321-07-5)
Oral LD50: Mouse 300 mg/kg (intravenous)

SECTION 12 - ECOLOGICAL INFORMATION

ECOTOXICITY: No data available.
PERSISTENCE & DEGRADABILITY: No data available.
BIOACCUMULATIVE POTENTIAL: No data available.
MOBILITY IN SOIL: No data available.
OTHER ADVERSE EFFECTS: No data available.

Surfactant (CAS No. 68439-57-6)
Fish LC50: 1-10 mg/kg
Alkylbenzenesulfonic Acid (CAS No. 68584-22-5)
Fish LC50: greater than 1000mg/L
Crustacean LC50: greater than 1000mg/L daphnia
Sodium Hydroxide 50% (CAS No. 1310-73-2)
Fish LC50: 144mg/L, 96H guppy
Tetrasodium EDTA (CAS No. 64-02-8)
Fish LC50: 410mg/kg, 96h, bluegill
Chloroxylonol (CAS No. 88-04-0)
Fish LC50: 0.36mg/L 96h trout

SECTION 13 - DISPOSAL CONSIDERATION

Material that cannot be saved for recovery or recycling should be managed in an appropriate and approved waste facility. Processing, use or contamination of the product may change the waste management options. Waste generators must decide if discarded material is a hazardous waste. State and local disposal regulations may differ from federal disposal definitions. Dispose of container and unused contents in accordance with federal, state and local requirements.

SECTION 14 - TRANSPORT INFORMATION

DOT (US)



UN NUMBER: NA
SHIPPING NAME: NA
TECHNICAL NAME: NA
HAZARD CLASS: NA
PACKAGING GROUP: NA

SECTION 15 - REGULATORY INFORMATION

SARA 313 COMPONENTS	CAS NO.	% LESS THAN
CALIFORNIA PROP. 65 COMPONENTS	CAS NO.	% LESS THAN
Tetrasodium EDTA	64-02-8	< 1.0%

RQ 1,000#

contains Nitrilo Acetic Acid <0.3% max and arsenic (max 1ppm) as contaminants or bi-products which are known to the State of California to cause cancer or reproductive toxicity as listed under Prop. 65 State Drinking Water and Toxic Enforcement Act.

SECTION 16 - OTHER INFORMATION

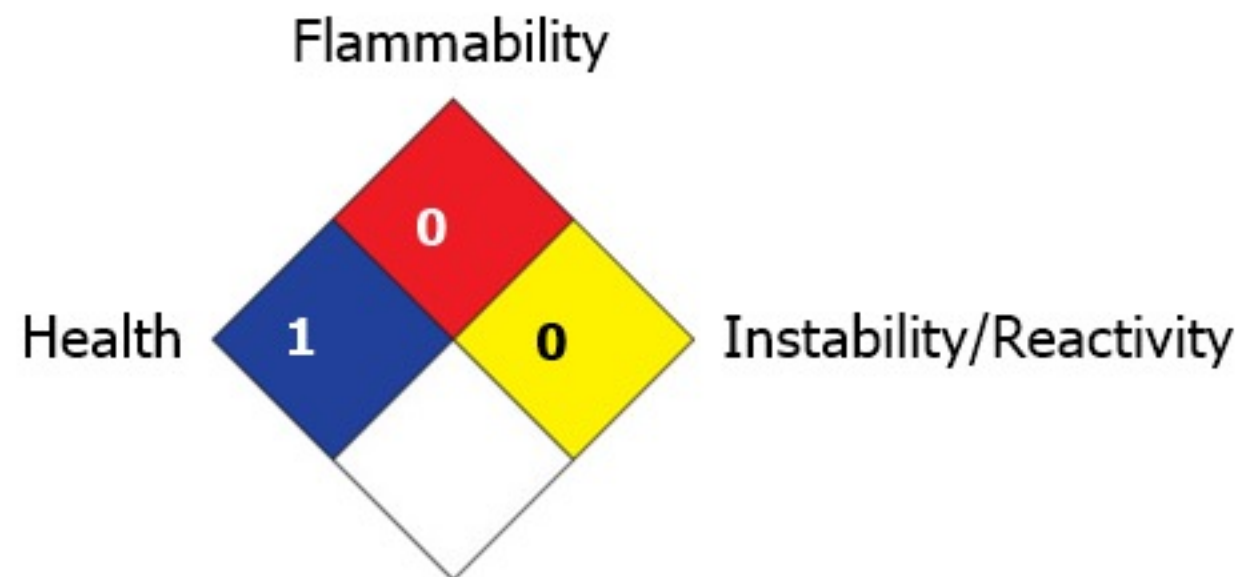
HAZARDOUS MATERIAL INFORMATION SYSTEM (U.S.A.)

Health Hazard	1
Fire Hazard	0
Reactivity	0
Personal Protection	A

Caution: HMIS ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks and 4 representing significant hazards or risks.

- A Safety Glasses
- B Safety Glasses, Gloves
- C Safety Glasses, Gloves, Apron
- D Face Shield, Gloves, Apron
- E Safety Glasses, Gloves, Dust Respirator
- F Safety Glasses, Gloves, Apron, Dust Respirator
- G Safety Glasses, Gloves, Vapor Respirator
- H Splash Goggles, Gloves, Apron, Dust & Vapor Respirator
- I Safety Glasses, Gloves, Dust & Vapor Respirator
- J Splash Goggles, Gloves, Apron, Dust & Vapor Respirator
- K Airline Hood or Mask, Gloves, Full Suit, Boots
- X Consult your supervisor for special handling directions

NATIONAL FIRE PROTECTION ASSOCIATION (U.S.A.)



Special

NFPA warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health, and reactivity hazards of chemicals.

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