WASH-WAX

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Section 1. Chemical product and company identification

Product Name: WASH-WAX
Product use: Hand car wash

Contact Information: Warsaw Chemical Co., Inc.

P.O. Box 858

Warsaw, IN 46581 Tel: 1.800.548.3396 Fax: 1.574.267.3884 Emergency Phone: INFOTRAC

800.535.5053 USA & Canada 352.323.3500 International

Section 2. Hazards identification

GHS Classification:

Serious eye damage/eye irritation(Category 2B)

Pictogram(s):

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Signal Word: WARNING

Hazard Statements:

H320 Causes eye irritation

Precautionary Statement(s):

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing

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Section 3. Composition/information on ingredients

<u>Name</u>	CAS number	<pre>% Less Than</pre>
Dye	2321-07-5	0.1000
Polyethylene Glycol	25322-68-3	2.0000
Surfactant	68439-57-6	8.0000

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

Eye contact: 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 contact: 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.

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Print Date ORDERS: 800-548-3396 • PHONE: 574-267-3251 • FAX: 574-267-3884

Section 5. Fire-fighting measures

Flammability: In a fire or if heated, a pressure increase will occur and the container

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may burst.

Use an extinguishing agent suitable for the surrounding fire. Extinguishing Media:

Protective Equipment: Fire-fighters should wear appropriate protective equipment and self-

contained breathing apparatus (SCBA) with full face-piece operated in

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positive pressure mode.

Thermal decomposition products-carbon monoxide, sulfur oxides, metal oxide/ Additional Information:

oxides, halogenated compounds.

Accidental release measures Section 6.

No action should be taken involving individual risk or without suitable Personal Precautions:

training. Isolate area. Avoid contact with material. Do not breath 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 emergency contact information and 13 for waste disposal.

7. Handling and storage Section

Safe Handling: Wear appropriate personal protective equipment (see Section 8). Eating

drinking and smoking should be prohibited. Do not get into eyes or on skin

Do not ingest. Keep containers tightly closed. Do not reuse container.

Safe Storage: Store in accordance with local regulations. Store in original container

away from foods, drink and incompatible materials. Keep container tightly

closed. Do not store unlabeled. Use appropriate containment.

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Section 8. Exposure controls/personal protection

Engineering Controls: Apply technical measures to comply with occupational exposure limits.

Mechanical ventilation, eyewash stations, showers where necessary.

Eye Protection: Safety eyewear/face shield complying with an approved standard should be

used when a risk assessment indicates this is necessary to avoid exposure

to liquid splashes, mists or dusts.

Respiratory Protection: Use a properly fitted air-purifying or air-fed respirator complying with an

approved standard if a risk assessment indicates necessity. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product & the safe working limits of the chosen respirator.

Hand Protection: Chemical resistant, impervious gloves complying with an approved standard

should be worn at all times when handling chemical products if a risk

assessment indicates this is necessary.

Skin Protection: Personal protective equipment for the body should be selected based on the

task being performed and the risks involved and should be approved by a

mg/m3

ppm

specialist before handling this product.

COMPONENT ACGIH TWA OSHA/NIOSH OSHA/ACGHI ppm STEL STEL

Section 9. Physical and chemical properties

Physical State: Liquid Color: Yellow

Odor: Surfactant
Odor Threshold: N/E

pH: 8.0-9.0

Melting Point: 30'

Freezing Point: 30'

Boiling Point: N/E

Flash Point: Nonflammable

Evaporation Rate: N/E

Flammability: Nonflammable

Upper Explosive Limits: N/A
Lower Explosive Limits: N/A
Vapor Pressure: N/E
Vapor Density: N/E
Relative Density: N/E
Solubility: Complete
Partition coefficient: N/E

Partition coefficient: N/EAuto-Ignition Temperature: N/EDecompostion Temperature: N/ESpecific Gravity: 1.184
% Volatile: 3.9%

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Stability and reactivity Section 10.

Stable under normal conditions Reactivity: Chemical stability: Stable under normal conditions

Possibility of hazardous reactions: None known

None Known

Conditions to avoid:

Incompatible materials: Strong acids and oxidizers.

Hazardous Decomposition

Products:

Material does not decompose at ambient temperatures.

Section	11	Toxicological	information
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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.

COMPONENT Result Species Dose Exposure 300 mg/kg Dye LD50 INTRAVENOUS Mouse Polyethylene Glycol LD50 ORAL Rat 28g/kg Surfactant LD50 ORAL Rat 500-5000 mg/kg LC50 Fish 1-10 mg/kg

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Section 12. Ecological information

No data available.

Ecotoxicity: No data available.

Persistance & degradability: No data available.

Bioaccumulative potential: No data available.

Mobility in soil: No data available.

Component Result Species Dose Exposure

Section 13. Disposal considerations

Material that cannot be saved for recovery or recycling should be managed in an appropriate and approved waste facility. Processing, use or contamination of this 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: N/A

Shipping Name: Technical Name: Hazard Class:

Other adverse effects:

Packaging Group: N/A

Section 15. Regulatory information

SARA 313 Components CAS No. % Less Than

California Prop. 65 Components CAS No. % Less Than

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Section 16. Other information

Hazardous Material Information System (U.S.A.)

Health Hazard	1
Fire Hazard	0
Reactivity	0
Personal Protection	A

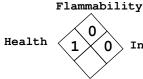
Caution: HMIS ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks and 4 representing significant hazards or risks.

Safety Glasses Safety Glasses, Gloves Safety Glasses, Gloves, Apron Face Shield, Gloves, Apron Safety Glasses, Gloves, Dust Respirator Safety Glasses, Gloves, Apron, Dust Respirator

Safety Glasses, Gloves, Vapor Respirator Splash Goggles, Gloves, Apron, Dust & Vapor Respirator Η Safety Glasses, Gloves, Dust & Vapor Respirator Splash Goggles, Gloves, Apron, Dust & Vapor Respirator J Airline Hood or Mask, Gloves, Full Suit, Boots Consult your supervisor for special handling directions K

PERSONAL PROTECTION INDEX

National Fire Protection Association (U.S.A.)



Instability/Reactivity

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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