

## SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Office Hand Soap

PRODUCT USE: Hand cleaner

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 2B

PICTOGRAMS:

GHS ELEMENTS:

SIGNAL WORD: Warning

HAZARD STATEMENT(S): H320 | Causes eye irritation.

PRECAUTIONARY STATEMENT(S): P264 | Wash any exposed body parts thoroughly after handling.  
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
Sodium Laureth Sulfate	9004-82-4	5 - 10%
Coconut Diethanolamide	68603-42-9	1 - 5%
Preservative	4719-04-4	< 1.0%
Tetrasodium EDTA	64-02-8	< 1.0%
Fragrance	Not Available	< 1.0%
Styrene/acrylic copolymers 40%	Not Available	< 1.0%
Chloroxynol	88-04-0	< 1.0%
Glycerine	56-81-5	< 1.0%



#325 Red Dye  
Dye Basic Violet 10  
Nonylphenol ethoxylate

Not Available  
81-88-9  
127087-87-0

< 1.0%  
< 1.0%  
< 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 emergency contact information and 13 for waste disposal.

**SECTION 7 - HANDLING AND STORAGE**

**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.

**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 eye-wear/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 specialist before handling this product.

COMPONENT	ACGIH TWA ppm	OSHA/NIOSH STEL ppm	OSHA/ACGIH STEL mg/m <sup>3</sup>
Sodium Laureth Sulfate	None	None	15.00
Coconut Diethanolamide	15.00	None	None
Preservative	None	None	None
Tetrasodium EDTA	None	None	15.00
Fragrance	None	None	None
Styrene/acrylic copolymers 40%	None	None	None
Chloroxylonol	None	None	None
Glycerine	None	None	None
#325 Red Dye	None	None	None



Dye Basic Violet 10	None	None	None
Nonylphenol ethoxylate	10.00	None	None

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Semi-viscous liquid	UPPER EXPLOSIVE LIMITS:	NA
COLOR:	Pink	LOWER EXPLOSIVE LIMITS:	NA
ODOR:	Floral scent	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:	32.00 F	PARTITION COEFFICIENT:	NA
BOILING POINT:	NA	AUTO-IGNITION TEMPERATURE:	NA
FLASH PT METHOD:	NA	DECOMPOSITION TEMPERATURE:	NA
FLASH POINT:	NA	SPECIFIC GRAVITY:	1.02000
EVAPORATION RATE:	NA	% VOLATILE:	NA
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
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**ACUTE EXPOSURE HAZARDS:**

EYE CONTACT:	Irritation
DERMAL:	None expected.
ORAL:	Nausea, diarrhea.
INHALATION:	Minimally toxic based on test data for structurally similar materials.

Sodium Laureth Sulfate (CAS No. 9004-82-4)  
Oral LD50: Rat 4100 mg/kg  
Coconut Diethanolamide (CAS No. 68603-42-9)  
Oral LD50: LD50 Rat 1,600mg/kg (diethanolamine)  
Preservative (CAS No. 4719-04-4)  
Oral LD50: 1520mg/kg rat  
Dermal LD50: greater than 2000mg/kg Rabbit  
Tetrasodium EDTA (CAS No. 64-02-8)  
Oral LD50: 630-1,260mg/kg, rat  
Styrene/acrylic copolymers 40% (CAS No. Not Available)  
Oral LD50: Greater than 5,000mg/kg Rat  
Chloroxylonol (CAS No. 88-04-0)  
Oral LD50: 3,830 mg/kg rat  
Nonylphenol ethoxylate (CAS No. 127087-87-0)  
Oral LD50: Rat 1600 mg/kg

**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.

Sodium Laureth Sulfate (CAS No. 9004-82-4)

Crustacean LC50: Daphnia >1.0 mg/L 96h

Preservative (CAS No. 4719-04-4)

Fish LC50: 119mg/L 96h

Crustacean LC50: 26.1 mg/L 48/h

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
2-Butoxyethanol	111-76-2	< 1.0%
CALIFORNIA PROP. 65 COMPONENTS	CAS NO.	% LESS THAN
Coconut Diethanolamide	68603-42-9	1 - 5%
Preservative	4719-04-4	< 1.0%
Tetrasodium EDTA	64-02-8	< 1.0%
2-Butoxyethanol	111-76-2	< 1.0%
Nonylphenol ethoxylate	127087-87-0	< 1.0%

Constituent part: Diethanolamine CAS#111-42-2 less than 8%

California Prop 65 Components. Carcinogens & Reproductive Toxicity

RTK: MA,MN,NJ,PA,RI

WARNING: This product contains a chemical known to the State of California to cause cancer.

Constituent part: Diethanolamine (CAS 111-42-2)

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.

Styrene/Acrylic copolymer contain trace amount of methanol CAS# 67-56-1 known by the state of California to cause birth defects and other reproductive harm and is reportable under proposition 65.

This product can expose you to Ethylene Glycol, which is known to the State of California to cause birth defects or other reproductive harm..

127087-87-0 Nonylphenol polyethylene glycol ether 90 - 100 %

25322-68-3 Polyethylene glycol 1 - 5 %



123-91-1 1,4-Dioxane 0 - 0.1 %

64-19-7 Acetic acid 0 - 0.1 %

75-21-8 Ethylene oxide 0 - 0.1 %

RTK: MA, PA, NJ,

**WARNING!** This product contains a chemical known to the State of California to cause cancer birth defects or other reproductive harm.

123-91-1 1,4-Dioxane 0 - 0.1 %

64-19-7 Acetic acid 0 - 0.1 %

75-21-8 Ethylene oxide 0 - 0.1 %

## SECTION 16 - OTHER INFORMATION

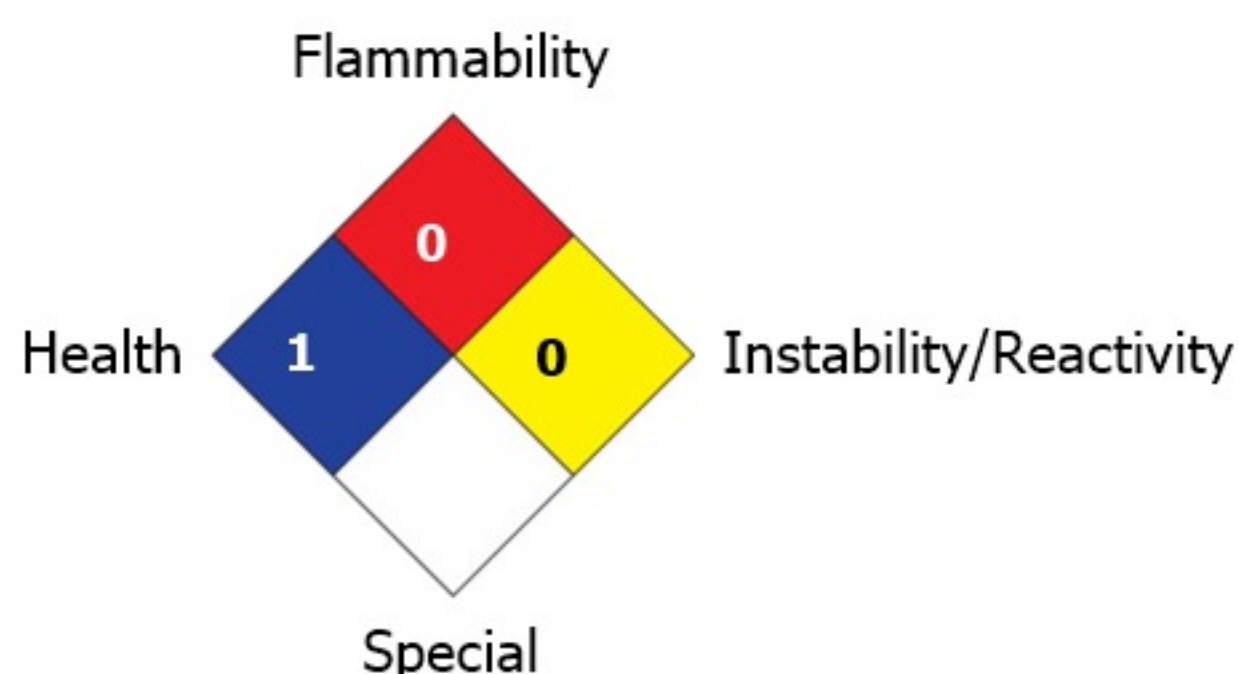
### HAZARDOUS MATERIAL INFORMATION SYSTEM (U.S.A.)

<b>Health Hazard</b>	<b>1</b>
<b>Fire Hazard</b>	<b>0</b>
<b>Reactivity</b>	<b>0</b>
<b>Personal Protection</b>	<b>A</b>

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.)



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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To the best of our knowledge, the information provided in this Safety Data Sheet is accurate as of the date of its issue. However, NOTHING HEREIN IS TO BE CONSTRUED AS A WARRANTY, EXPRESS OR OTHERWISE. The information this Safety Data Sheet contains is being given to that material when combined with other material(s) or when used otherwise than as described herein.

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