

Supplied By:

# Material Safety Data Sheet



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**EMERGENCY PHONE:**  
**1-800-535-5053**

This document is prepared pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200)

## Section 1: Product Identification

**Product Name:** CITRUS HAND SOAP  
**Product Number:** H930  
**Product Use:** Orange Hand Soap  
**DOT Classification:** Non-regulated  
**Proper Shipping Name:** Non-regulated  
**UN# or NA#:** N.A.

1 Health	Hazard Rating	H.M.I.S
0 Fire	4=Extreme	
0 Reactivity	3=High	
x Maximum Personal Production	2=Moderate	
	1=Slight	
	0=Insignificant	

**Abbreviation Key:**  
N.A.-Not Applicable  
N.E.-Not Established  
N.D.-Not Determined

A=Goggles B=Goggles & Gloves C=Goggles, Gloves & Apron

## Section 2: Hazardous Ingredient Information

### Hazard Chemical Identity

INGREDIENT	%	TLV
N/A		

**Carcinogens:** None Suspected  
**TSCA:** All Components Listed.

## Section 3: Physical Data

**Color:** Orange **Odor:** Citrus Sent **Physical State:** Liquid  
**Boiling Point:** >200°F  
**Solubility in Water:** Complete  
**Vapor Pressure (MM HG):** N/E **Vapor Density (Air=1):** N/E  
**Evaporation Rate (N-Butylacetate=1):** N.E.  
**Freezing/Melting Point (Deg/F):** 32°F  
**pH of Solution:** N/E **% Volatile By Volume:** N/A  
**Specific Gravity (Water=1):** 1.02  
**Heat of Solution:** N/A

## Section 4: Fire and Explosion Hazard Data

**Flash Point (Method Used):** Non-Flammable  
**Flammable Limits: LEL:** N/A **UEL:** N/A  
**Extinguishing Media:** Use appropriate extinguishing media for the surrounding fire. 3-3 3-4  
**Special Fire Fighting Procedures:** Self-contained breathing apparatus and full protective clothing should be worn when fighting fires involving chemicals. 4-4 4-5  
**Unusual Fire and Explosion Hazards:** N/E

## Section 5: Reactivity Data

**Stability:** Stable  
**Hazardous Decomposition of By-Products:** N/E  
**Incompatibility (Materials to Avoid):** N/E  
**Hazardous Polymerization:** No  
**Conditions to Avoid:** N/E

The above information is believed to be accurate with respect to the formula used to manufacture this product. As data, standards and regulations change and conditions of use and handling are beyond our control. **NO WARRANTY** expressed or implied is made as to the completeness of continuing of this information.

## Section 6: Health Hazard Data

**Threshold Limit Value:** N/E  
**Overexposure Effects/Comments:**  
**Osha:** N/E **ACGIH:** N/E  
**Other Effects/Data:**  
**Eyes:** Mild irritation, stinging  
**Skin:** N/A  
**Ingestion:** Nausea, Diarrhea  
**Inhalation:** N/A

### Emergency First Aid Procedures:

**Eyes:** Immediately flush with plenty of water for at least 15 minutes while keeping eyelids opened. Get medical attention if irritation persists,

**Skin:** Rinse with plenty of water. Wash contaminated clothing before re-use. Get medical attention if irritation persists.

**Ingestion:** Give milk or water to dilute. Induce vomiting. Get immediate medical attention. Never give anything by mouth to an unconscious person!!!

**Inhalation:** Remove victim to fresh air. If person is having difficulty in breathing, perform artificial respiration and get immediate medical attention.

## Section 7: Preventative and Control Measures

**Respiratory Protection (Specify Type):** N/A  
**Ventilation:** N.A.  
**Special:** N/A  
**Protective Gloves:** N/A  
**Eye Protection:** N/A  
**Other Protective Equipment:** Eyewash and shower for emergency should be located in the working area.

## Section 8: Special Precautions

**Precautions to be taken in Handling and Storage:** Use common sense and should industrial hygiene practices when handling this material as well as any other materials. Keep containers closed when not in use. Wash hands after handling  
**Other Precautions:** N/E

## Section 9: Spill & Leak Procedures

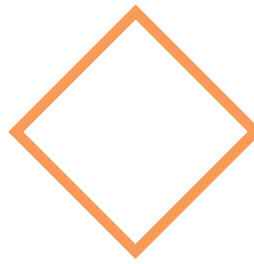
Wear necessary personal protective equipment. Dike area to prevent spreading of spilled material. Cover with an inert absorbent, shovel into appropriate containers and dispose of in accordance with federal, state and local regulations. 50056-1 50056-2

## Section 10: Empty Container Information

Any disposal practices must be in compliance with federal, state and local laws. Any questions regarding disposal should be directed to the proper government agency.

## Section 9: Preparation Information

**Prepared By:** Regulatory Affairs Department  
**Phone:** 812-336-4817  
**Date of Preparation:** March 2010



# Citrus Hand Soap

## Technical Data Sheet

*Citrus  
Scent*

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### Product Description

**Citrus Hand Soap** is a gentle pH balanced liquid hands soap formulated to clean the hands while leaving them soft and smooth feeling. Rinses freely in even the hardest water. Will not leave residue. Leaves skin soft and smooth with a nice pleasant fragrance.

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### Use Directions

Use this product undiluted to refill wall type soap dispensers or product may be dispensed by use of a hand type pump or refill bottle. Simply pour product into any type of refill dispenser. Apply liquid soap to wet hands, work into a rich lather and rinse well with water and dry hands.

*Rinses  
Freely  
Even in  
Hard Water*

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### Areas of Use

Use for washing hands in institutional restrooms, kitchens and housekeeping departments.

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### Safety Precautions

Caution! Product may irritate eyes. If contact occurs rinse well with water for 15 minutes. If irritation persists get medical attention. Please read product label and MSDS for complete list of hazards and safety precautions.

*pH  
Balanced*

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### Shipping Classification

None Required

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### Packaging

4 / 1 gallon case

*Emollient  
Enriched*

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### Properties

**FORM:** Orange opaque liquid  
**FRAGRANCE:** Citrus  
**SOLUBILITY:** Complete  
**pH:** 5.0-7.0