

MATERIAL SAFETY DATA SHEET
COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29cfr 1910.1200)

Future Industrial Chemicals
PO Box 2636
Hallandale, FL 33008
877-239-0386

GENERAL INFORMATION NUMBER: 800-587-1894

Section I – Product Identification

Product Name: Orange Power Hand Soap with Pumice
Product Code: 268

HMIS Rating (Based on Aerosol Conc.)
0-Minimal 1-Slight 2-Moderate 3-Serious 4-Extreme
HEALTH: 0 FLAMABILITY: 0 REACTIVITY: 0 OTHER: 0

Section II – Hazardous Ingredients / Identity Information

D'Limonene CAS # 5989-27-5
Linear Alkyl Benzene Sulfonic Acid CAS # 27176-87-0

Section III – Physical / Chemical Characteristics

Boiling Point: N/E	Specific Gravity (H ₂ O=1) 1010
Vapor Density (Air=1): N/A	Solubility In Water: TOTAL
pH: 7.5	Appearance and odor: Orange color, pleasant citrus fragrance.
Melting point: N/A	Evaporation Rate (Butyl Acetate=1): N/A
Vapor Pressure (mmHg.): N/A	

Section IV – Fire and Explosion Hazard Data

Flash Point (method used) : N/A
Extinguishing Media: Water spray, Dry chemical, Foam, Fog, CO₂.
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: This material creates no unusual fire or explosion hazard.

Section V – Reactivity Data

Stability: Material Stable
Incompatibility (Materials to Avoid); Strong oxidants, alkalis.
Hazardous Polymerization: Will not occur.
Hazardous Decomposition Products: None.

Section VI – Health Hazard Data

Routes of Entry:

Inhalation: yes
Skin: yes Irritation may occur on sensitive skin, or with prolonged exposure. Moderate irritant.
Eyes: yes Severe eye irritation on contact.
Ingestion: yes Toxic

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated
N/A	N/A	N/A	N/A

Signs and symptoms of exposure:

Eyes: redness, tearing due to contact.
Ingestion: Coughing, dizziness.

Medical Conditions: Skin: May aggravate existing dermatitis.

Emergency and First Aid Procedures:

Eyes: Flush with plenty of water for at least 15 minutes.
Ingestion: Induce vomiting, using table salt in water. See a physician.

Section VII – Precautions for Safe Handling and Use

Steps to be taken in Case Material is Released or Spilled: Dike and contain. Absorb spillage with an absorbent material (sand, earth, absorbent pillows). Avoid runoff to drains: clean area as soon as possible.

Waste Disposal Method: Dispose according to Federal, State and local regulations.

Precautions to be taken In Handling and Storage: KEEP AWAY FROM REACH OF CHILDREN. Keep container in dry, cool area. Rotate stock.

Section VIII – Control Measures

Respiratory Protection: under normal conditions no respiratory protection is required.

Ventilation: Local exhaust.

Protective Gloves: none required.

Eye Protection: none required

Other Protective Clothing/Equipment: none required

Work/Hygienic Practices: KEEP GOOD HOUSEKEEPING REGULATIONS.