

# NATIVE GREEN®

## Facilities Maintenance and Environmental Health Solutions

### Liquid Dish Soap

Aloe Vera and natural lemon oil enhanced formula designed for heavy cleaning without harshness to skin. Easily cuts greases, oils, baked-on foods, food stains, and rinses free to eliminate streaking and filmy residue. Contains a powerful, neutral pH "green" detergent designed for prolonged suds retention and heavy soil capacity.

#### The Highlights

- High Sudsing, Grease Cutting
- Ph Neutral, Aloe Vera Fortified for Healthy Hands
- Free Rinsing
- Pleasant Lemon Scent
- Highly Concentrated - 1 oz. to 2 oz. per gallon of water



#### Application

- Formulated for high quality manual dishwashing. Also recommended for exterior auto/fleet washing.

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#### Other Native Green Products

- Multi-Purpose Cleaner/Degreaser
- Bathroom, Tile and Grout Cleaner
- Glass and Hard Surface Cleaner
- Fabric and Air Deodorizer
- Neutral Ph Disinfectant and Green Cleaner
- Neutral Ph All-Purpose Cleaner
- Food Services Sanitizer
- Recycled Acids Toilet and Ceramic Cleaner
- Soft Cleansing Crème
- Neutral Damp Mop Floor Cleaner



# LIQUID DISH SOAP CONCENTRATE

## DIRECTIONS



1. For hand dishwashing or as a pot and pan cleaner, dilute 1:128 (1 oz. per gallon) under normal conditions. For heavier grease and soil buildup, dilute 1:64 (2 oz. per gallon). Rinse thoroughly with hot water.

## PRODUCT DATA

USDA Authorized  
A1 Rating  
Concentrated  
Mild  
DOT Regulated  
Powerful Grease Cutter  
pH Buffered  
Phosphate Free

YES	NO
X	
X	
X	X
X	
X	
X	

PERSONAL PROTECTIVE EQUIPMENT

NOT APPLICABLE



HAZARD RATING  
4 = Extreme  
3 = High  
2 = Moderate  
1 = Slight  
0 = Insignificant

### SECTION I - PRODUCT IDENTIFICATION

See reverse side for product identification.

### SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous components	CAS#s	OSHA PEL	ACGIH TLV	Other Limits	%(Optional)
Anionic Surfactant	25155-30-0	N/A	N/A	N/A	10-15

\*This chemical is subject to the reporting requirements for Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

### SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point	≈212°F	Specific Gravity (H <sub>2</sub> O=1)	1.030
Vapor Pressure (mm Hg.)	N/E	Percent Volatile By Weight (%)	80%
pH (conc.)	7.0-7.5	Evaporation Rate (H <sub>2</sub> O=1)	≈1
Solubility in Water	Complete		
Appearance and Odor	Yellow Liquid-Lemon Fragrance		

### SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): None    Flammable Limits: LEL: N/A    UEL: N/A  
Extinguishing Media: Water, CO<sub>2</sub>, Foam or media suitable for surrounding fire  
Special Fire Fighting Procedures: Standard fire fighting procedures may be followed, including full protective gear, NIOSH approved self-contained breathing apparatus.  
Unusual Fire and Explosion Hazards: None Known

### SECTION V - PHYSICAL HAZARDS

Stability  Unstable    Conditions to Avoid: None Known  
 Stable

Incompatibility (Materials to Avoid): Do not mix with other chemicals.  
Hazardous Decomposition Products or By-products: Thermal decomposition or burning may produce toxic vapors or gases.

Hazardous  May Occur    Conditions to Avoid: None Known  
Polymerization  Will Not Occur

N/A (Not applicable / Not available)  
N/E (Not Established)

8-07

### SECTION VI - HEALTH HAZARDS

Route(s) of Entry: Inhalation?    Skin? X    Ingestion? X  
Health Hazards (1. Acute and 2. Chronic) 1. Acute: Harmful if swallowed. Eye and skin irritant.  
2. Chronic: None Known

#### Chemical Listed as Carcinogen or Potential Carcinogen:

National Toxicology Program:  No  
I.A.R.C. Monographs:  No  
OSHA:  No

Signs and Symptoms of Exposure: Irritation or burning sensation.

Medical Conditions Generally Aggravated by Exposure: May aggravate skin disorders or respiratory ailments.

Emergency and First Aid Procedures: **Eye Contact:** Flush immediately with water for 15 minutes. Get medical attention. **Skin Contact:** Flush with water for 15 minutes. Remove and wash contaminated clothing. **Ingestion:** Rinse mouth with water. Then drink 1-2 glasses of water. Never give anything by mouth to an unconscious person. Get immediate medical attention.

### SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken In Case Material Is Released Or Spilled: Wear appropriate protective equipment. If possible, contain spill and collect in an approved container. Rinse affected area thoroughly with water. Keep product out of storm sewers or waterways. Hold for disposal.

Waste Disposal Method: Dispose of in accordance with local, state and federal regulations. If possible, triple rinse container and recycle.

Precautions To Be Taken In Handling And Storing: Avoid contact with skin or eyes. Avoid breathing vapor, spray or mist. Store in original container, in cool dry place with adequate ventilation. Keep container tightly closed when not in use.

Other Precautions: Use only according to label directions. If unsure about safe use, contact your supervisor immediately.

### SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type): Not expected to be necessary under normal conditions of use. Where exposure cannot be adequately controlled by general or local ventilation, use appropriate respiratory protection to prevent over exposure. An approved dust/mist respirator would be recommended. **Ventilation:** Local Exhaust: As necessary  
**Mechanical (General):** Adequate **Special:** N/A **Other:** N/A **Protection Gloves:** Water Impervious (Latex, Neoprene) **Eye Protection:** Chemical Resistant Goggles or Face Shield  
**Other Protective Clothing Or Equipment:** Not Required.

Work/Hygiene Practices: Follow OSHA mandated procedures. Never eat or smoke while working with chemicals. Good housekeeping practices apply. Wash thoroughly after handling.