

MATERIAL SAFETY DATA SHEET

Section I – Product & Company Identification

Product Name: **DRO LEMON DISH DETERGENT**
Effective Date: 7/31/09
Company Information: Specialty Products of America
516 Monceaux Rd
West Palm Beach FL 33405
Company Phone: 561-209-1800
Emergency Phone: Info Trac 1-800-535-5053

Section II – Hazardous Ingredients

Component	CAS #	TLV (ppm)	% (in prod.)
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OSHA Hazard Communication Standard does not require the listing of any ingredient for this product

Section III – Health Hazard

Acute Effects of Overexposure:

Skin: Non-irritating under normal conditions of use. Prolonged or repeated contact may dry skin and cause irritation.

Eyes: Can be irritating upon contact.

Inhale: Inhalation not likely under normal use conditions.

Ingest: No data on acute toxicity when this product is ingested

Existing skin diseases may be aggravated by overexposure.

Chronic Effects of Overexposure: Repeated or prolonged exposure may produce defatting of the skin

HMIS Codes: Health 0; Flam. 0; React. 0; Pers. Protection A

Carcinogenic effects: None of the ingredients are listed as carcinogens by IARC, NTP, or OSHA

Section IV – First Aid Measures

First aid procedures:

Skin: Wash contaminated area with running water. Get medical attention if irritation develops.

Eyes: Check for and remove contact lens. Immediately flush with plenty of water for at least 15 minutes. If irritation develops consult a physician.

Inhale: This route of exposure is not likely due to the nature of this product.

Ingest: If product is swallowed, do not induce vomiting. If vomiting occurs keep head lower than hips to help prevent aspiration. If individual is alert, give plenty of water to drink. Never give anything by mouth to an unconscious person.

Section V– Fire And Explosion Data

Flash Point (F) None

Flammable Limits: LEL: NA UEL NA

Fire Fighting Procedure: use water vapor, foam or fog. Firefighters should wear proper protective equipment.

Fire Hazard: NA

Section VI – Accidental Release Measures

Spill Clean Up: Wear appropriate protective equipment. Absorb with an inert material and put spilled material in appropriate waste disposal.

Section VII – Handling And Storage Procedures

Handling: Avoid contact with eyes. Keep container closed. Wash thoroughly after handling.

Storage: Keep container in cool well ventilated area. Keep container tightly closed. Store away from incompatible materials. Keep out of the reach of children.

Section VIII – Exposure Controls, Personal Protection:

Eye Protection: No special protection is required.
Protective Clothing: No special protection is required.
Respiratory: No special protection is required.

Section IX – Physical and Chemical Data

Boiling Point	(F) 214
Specific Gravity:	1.0182
pH:	7.5-8.5
VOC content (%)	<1
Evaporation Rate (Bu acetate=1)	NA
Vap. Pressure (mm Hg)	NA
Vap. Density	NA
Solubility in Water:	soluble
Appearance and Odor:	thick yellow liquid with lemon fragrance

Section X – Reactivity Data

Stability: Stable
Incompatibility: strong oxidizing agents,
Polymerization: Will not occur
Hazardous Decomposition: carbon monoxide, carbon dioxide and other organic materials.

Section XI – Toxicological Information

Toxicity to animals
Oral (LD50) acute: not available
Dermal (LD50) acute: not available

Section XII – Ecological Information

Ecological Information - not available
Biodegradable/OECD – not available

Section XIII – Disposal Considerations

Waste Disposal Method: Liquid wastes are not permitted in landfill. Consult local, state, and federal agencies for proper disposal in your area.
Classification: non-hazardous waste

Section XIV – Transport Information

Proper shipping name	NA
DOT classification	not a DOT controlled material
UN number	NA

Section XV – Regulatory Information

SARA 313 toxic chemical notification and release reporting - No products found
Clean Water Act (CWA) regulated substance – no product found
Clean Air Act (CAA) 112 regulated toxic substances - no product found

Section XVI – Other Information

To the best of our knowledge information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.
Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.