## MATERIAL SAFETY DATA SHEETS (MSDS)

#### ITEM NUMBER: 00\_J041- SUPER LEMON DISHWASH IDENTITY (As Used On Label and List): SUPER LEMON LIQUID DETERGENT

## Emergency Medical Telephone Number 800-255-3924 (24 HRS) DMS # 107

PRODUCT HAZARD RATINGS: - Health = 1, Fire = 0, Reactivity = 1, Protective Equipment = \*B (HMIG) (Rating Legend: - 4 = Extreme, 3 = Serious, 2 = Moderate, 1 = Slight, 0 = Minimal)

Section 1

*Manufactured by*; DETERGENT MARKETING SYSTEMS, INC. 900 RATHBONE AVENUE AURORA, IL 60506

TELEPHONE NUMBER FOR INFORMATION: 630-859-8200 DATE PREPARED: 03/06/03 NAME OF PREPARER: MIKE GASTEIER

## Section II - Hazardous Ingredients/Identity Information

Section II - Components

Components are listed in this section if they present a physical or health hazard and are present at or above 1% in the mixture. 'f a component is identified as a CARCINOGEN by NTP, IARC, or OSHA as of the date of the MSDS, it will be listed and footnoted in this section when present at or above 0.1% in the product. Negative conclusions concerning carcinogenicity are not reported. Additional health information may be found in Section V. Components subject to the reporting requirements of Section 313 of SARA Title III are identified in the footnotes in this section, along with typical percentages. Other components may be listed if deemed appropriate.

Exposure recommendations are for components. OSHA Permissible Exposure Limits (PELS) and American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Values (TLV's) appear on the line with the component identification. Other recommendations appear as footnotes.

Chemical Names	Exposure Limits (LD50-Oral Rat)	Sara Title III SEC 313	ACGIH OSHA TLV/TWA PEL	% By Wt.

None listed

#### Section III - Physical Characteristics

Boiling Point: 212Vapor Pressure (mmHG): N/ASolubility/Water: CompleteVapor Density (AIR = 1): N/AAppearance and O or: Amber/LemonVapor Density (AIR = 1): N/A

Section IV - Fire and Explosion Hazard Data

Flash Point (TCC): None Flammable Limits - None Extinguishing Media: None needed Special Fire Fighting Procedures: None known Unusual Fire and Explosion Hazards: None known

## Section V - Reactivity Data

Stability: Stable Incompatibility (Materials to Avoid): Acids: Oxidizers/Reducers Hazardous Decomposition Products: None, biodegradable Conditions to Avoid: None known Specific Gravity (H20=1): 1.07 Evaporation Rate (Ether=1): About the sampH: 7.3

## SUPER LEMON LIQUID DETERGENT

#### Section VI - Health Hazards

Routes of entry - eves, ingestion Signs and Symptoms of Exposure : Can cause eye irritation. Medical Conditions Generally Aggravated by Exposure: Preexisting skin or eye disorders may be aggravated by exposure to this product. **Emergency and First Aid Procedures:** Eyes: In case of contact, immediately flush eyes with plenty of water. Contact a physician if irritation persists. Skin: Rinse with water. If swallowed: Drin' large quantities of water. Call a physician.

## Section VII - Precautions for Safe Handling and Use

Releases or Spilled: Collect for disposal. Flush with water to sewer system. Waste Disposal Method: Dispose in accordance with local, state, and federal regulations. Handling and Storing: None Other Precautions: Do not mix with other chemicals.

# **Section VIII - Employee Protection**

Respiratory Protection: (Type): None Ventilation: Normal Protective Gloves: Not required with normal usage. Protective Goggles: Not required with normal usage. Other Protective Clothing or Equipment: None

#### Section IX - Other Regulatory Controls

Governmental Listings: Ingredients of this product are listed on the EPA/TSCA Inventory of Chemical Substances.

### Section X - Transportation (D.O.T. Classification) DOT Class: Not D.O.T. regulated.

#### **KEEP OUT OF REACH OF CHILDREN**

#### NG - Negligible NA - Not Applicable NE - Not Established UN - Unavailable ND - Not Determined

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