

Material Safety Data Sheet

May be used to comply with
OSHA'S Hazard Communication Standard
29 CFR 2910.1200. Standard must be
consulted for specific requirements.

U.S. DEPARTMENT OF LABOR

Occupational Safety and Health
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

Identity (As Used on Label and List) #08089 SSS Deodorant Concentrate, Deep Lemon	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
--	---

Section I

Manufactured For: Triple S	Emergency Telephone Number (888) 779-1339
Address (number, Street, City, State, and ZIP Code) 2 Executive Park Drive Billerica, MA 01862	Telephone Number for Information (800) 323-2251
	Date Prepared 11-11-2003
	Signature of Preparer (optional)

Section II - HMIS Rating

Health 1 Flammability 2 Reactivity 0

Section III - Hazardous Ingredients/Identity Information

Hazardous Components [Specific Chemical Identity: Common Name(s)]	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Isopropanol CAS#67-63-0	400ppm	400ppm	---	
Petroleum Distillate CAS #64741-65-7	100ppm	100ppm	---	
AmylAcetate CAS #628-63-7	100ppm	100ppm	---	
Octyphenoxy Ployethoxy Ethanol CAS #9036-19-5	None	None	---	
Dipropylene Glycol Methyl Ether CAS #20324-32-7	100ppm	150ppm	---	

Section IV - Physical/Chemical Characteristics

Boiling Point	N.D.	Specific Gravity (H ₂ O = 1)	N.D.
Vapor Pressure (mm Hg.)	N.D.	Melting Point	N/A
Vapor Density (AIR = 1)	N.D.	Evaporation Rate	<1

Solubility in Water: 100%

Appearance and Odor: Clear yellow liquid with lemon fragrance

Section V - Fire and Explosion Hazard Data

Flash Point (Method Used) N.D.	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media Carbon dioxide, dry foam, water spray			
Special Fire Fighting Procedures: None			
Unusual Fire and Explosion Hazards: None			

Section VI - Reactivity Data			
Stability	Unstable		Conditions to Avoid: None
	Stable	X	
Incompatibility (Materials to Avoid): Avoid contact with strong oxidizing agents such as nitric acid.			
Hazardous Decomposition or Byproducts: None			
Hazardous Polymerization	May Occur		Conditions to Avoid: None
	Will Not Occur	X	
Section VII - Health Hazard Data			
Route(s) of Entry: Inhalation? Yes Skin? Yes Ingestion? Yes			
Health Hazards (Acute and Chronic): Acute – Liquid splashed in eyes can cause corneal damage Chronic – Low order of toxicity; frequent or prolonged contact may irritate skin			
Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No			
Signs and Symptoms of Exposure: None known			
Medical Conditions Generally Aggravated by Exposure: None known			
Emergency and First Aid Procedures: Eye contact: flush with large amounts of water. May cause corneal damage on prolonged contact. Seek medical attention. Ingestion: do not give anything by mouth to an unconscious person. Seek medical attention. Inhalation: remove person to fresh air. Seek medical attention.			
Section VIII - Precautions for Safe Handling and Use			
Steps to be Taken in Case Material is Released or Spilled: Absorb with absorbent material. Wash unrecoverable material down the drain with water.			
Waste Disposal Method: Incineration or landfill for absorbent material. Dispose in accordance with local, state and federal regulations.			
Precautions to be Taken in Handling and Storing: Do not store near heat or open flame.			
Other Precautions: None			
Section IX - Control Measures			
Respiratory Protection (Specify Type): None required			
Ventilation	Local Exhaust	Adequate	Special N/A
	Mechanical (General)	Adequate	Other N/A
Protective Gloves: rubber or plastic for prolonged contact	Eye Protection: Safety goggles for splash protection		
Other Protective Clothing or Equipment: Eye wash/shower facility nearby			
Work/Hygienic Practices: Good housekeeping practices. Avoid skin/eye contact.			