

SECTION 1. IDENTIFICATION OF PRODUCT

Product Name: LEMON GROVE 1864 DRY DEODORIZER Date Issued: 05/17/96  
Supercedes: 04/02/93  
National Item#: 1864XX

SECTION 2. INGREDIENTS

CAS#	%	SARA III	OSHA/	ACGIH/
LIST	PEL	TLV		

NJ TSNR 10003

THE SPECIFIC CHEMICAL IDENTITIES OF THE INGREDIENTS OF THIS MIXTURE ARE CONSIDERED TO BE TRADE SECRETS AND ARE IN ACCORDANCE WITH THE PROVISIONS OF SECTION 1910:1200 OF TITLE 29 OF THE CODE OF FEDERAL REGULATIONS.

SECTION 3. PHYSICAL DATA

Boiling Point: N/A Specific Gravity(H20=1):  
Evaporation Rate: N/E CONC. ONLY = < 1  
Melting Point: Solubility in Water: SOLUBLE  
Vapor Pressure: PSIG@70F(Aerosol): 70 Water Reactive: NO  
Vapor Density (Air=1): N/E Vapor Pressure (Non-Aerosols)  
(mm Hg and Temperature): N/A  
Appearance and Odor: CLEAR LIQUID WITH FRAGRANCE.

Section 4. FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols): NON-FLAMMABLE  
Flash Point And Method Used (Non-Aerosole): NA  
Auto Ignition Temperature: N/E  
Flammable Limits in Air Volume %: (LEL) N/E (UEL) N/E  
Fire Extinguishing Materials: FOAM, DRY CHEMICAL, CARBON DIOXIDE, WATER.  
Special Firefighting Procedures: PROVIDE SHIELDING FOR PERSONNEL. WEAR  
SELF-CONTAINED BREATHING APPARATUS. COOL CONTAINERS WITH WATER FOG TO  
PREVENT RUPTURING & SPEWING.  
Unusual Fire and Explosion Hazards: DO NOT EXPOSE AEROSOL TO TEMPERATURES  
ABOVE 130F OR THE CONTAINER MAY RUPTURE.

SECTION 5. REACTIVITY DATA

Stability: STABLE  
Conditions to Avoid: OPEN FLAME, WELDING ARCS, HEAT.  
Incompatibility (materials to avoid): ALKALIS, OXIDIZING MATERIALS, AMINES.  
Hazardous Polymerization: WILL NOT OCCUR  
Hazardous Decomposition Products: CO, CO2.

Product Name: LEMON GROVE 1864 DRY DEODORIZER

National Item# 1864

Date Issued: 05/17/96

-----  
SECTION 6. SPILL, LEAK AND DISPOSAL PROCEDURES  
-----

Steps to be Taken if Material Is Spilled or Released: ABSORB WITH SUITABLE MEDIUM. INCINERATE OR LANDFILL ACCORDING TO LOCAL, STATE OR FEDERAL REGULATIONS. DO NOT FLUSH TO SEWER.

Waste Disposal Methods: AEROSOL CANS WHEN VENTED TO ATMOSPHERIC PRESSURE THROUGH NORMAL USE, POSE NO DISPOSAL HAZARD.

Precautions to be Taken in Handling and Storage: DO NOT PUNCTURE OR INCINERATE DO NOT STORE AT TEMPERATURES ABOVE 130F.

Other Precautions and/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. AVOID FOOD CONTAMINATION. AVOID BREATHING VAPORS. REMOVE IGNITION SOURCES.

-----  
SECTION 7. HEALTH HAZARD DATA  
-----

Primary Route(s) of Entry: INHALATION

Acute Effects:

Inhalation: EXCESSIVE INHALATION OF VAPORS CAN BE HARMFUL AND MAY CAUSE HEADACHE, DIZZINESS, ASPHYXIA, ANESTHETIC EFFECTS AND POSSIBLE UNCONSCIOUSNESS.

Eye Contact: IRRITATION

Skin Contact: MAY CAUSE SLIGHT IRRITATION.

Ingestion: POSSIBLE CHEMICAL PNEUMONITIS IF ASPIRATED INTO LUNGS. NAUSEA.

Chronic Effects: (EFFECTS DUE TO EXCESSIVE EXPOSURE TO THE RAW MATERIALS OF THIS MIXTURE) MAY CAUSE CARDIAC ABNORMALITY, LIVER ABNORMALITIES, KIDNEY AND/OR LUNG DAMAGE.

Medical Conditions Generally Aggravated by Exposure: MAY AGGRAVATE EXISTING EYE, SKN, OR UPPER RESPIRATORY CONDITIONS.

-----  
SECTION 8. EMERGENCY AND FIRST AID PROCEDURES  
-----

Eye Contact: FLUSH WITH WATER OR 15 MINUTES, GET MEDICAL ATTENTION.

Skin Contact: WASH WITH SOAP AND WATER. IF IRRITATED, SEEK MEDICAL ATTENTION.

Inhalation: REMOVE TO FRESH AIR. RESUSCIATE IF NECESSARY. GET MEDICAL ATTENTION.

Ingestion: DO NOT INDUCE VOMITING. DRINK TWO LARGE GLASSES OF WATER. GET IMMEDIATE MEDICAL ATTENTION.

NFPA RATING: HEALTH -1 FLAMMABILITY -4 REACTIVITY -0 SPECIAL -0

HMIS RATING: HEALTH -1 FLAMMABILITY -4 REACTIVITY -0  
PERSONAL PROTECTION -B

Product Name: LEMON GROVE 1864 DRY DEODORIZER

National Item# 1864

Date Issued: 05/17/96

-----  
SECTION 9. SPECIAL PROTECTION INFORMATION  
-----

Respiratory Protection (Specify Type) IF VAPOR CONCENTRATION EXCEEDS TLV,  
USE RESPIRATOR APPROVED BY U.S. BUREAU OF MINES FOR ORGANIC VAPOR.

Protective Gloves: LATEX, IF SKIN EASILY IRRITATED.

Eye Protection: SAFETY GLASSES RECOMMENDED.

Ventilation Requirements: ADEQUATE VENTILATION TO KEEP VAPOR CONCENTRATION  
BELOW TLV.

Other Protective Clothing and Equipment: NONE

Hygienic Work Practices: WASH WITH SOAP AND WATER BEFORE HANDLING FOOD.  
REMOVE CONTAMINATED CLOTHING.

-----  
SECTION 10. ADDITIONAL INFORMATION  
-----

DOT Hazard Classification: ORM-D

-----  
THE INFORMATION ON THIS MATERIAL SAFETY DATA SHEET REPRESENTS THE LATEST  
DATA AND BEST OPINION AS TO THE PROPER USE AND HANDLING OF THIS PRODUCT  
UNDER NORMAL CONDITIONS. ANY USE OF THIS PRODUCT OR METHOD OF  
APPLICATION WHICH IS NOT IN CONFORMANCE WITH THIS DATA SHEET AND THE  
PRODUCT LABEL DIRECTIONS, IS THE RESPONSIBILITY OF THE USER. THIS  
MATERIAL SAFETY DATA SHEET WAS PREPARED TO COMPLY WITH THE OSHA HAZARD  
COMMUNICATION REGULATION.  
-----