



MATERIAL SAFETY DATA SHEET
M.S.D.S. Prepared to comply with O.S.H.A.
Hazard Communication Standard,
29 CFR 1910.1200

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

PROD NAME: **SUPR OUT** Prod No.: 282 Date Revised: 8/2004

SECTION I: MANUFACTURERS INFORMATION

Manufactured By: LAWTON BROS., INC.	EMERGENCY PHONE NO.: INFOTRAC 1-800-535-5053
Street Address: 2515 Dinneen Ave.	Information Phone No.: 1-407-291-2501
Mailing Address: P.O. Box 547635	Product Type: WATER BASE DEODORIZER
City/State/Zip Orlando, FL. 32854-7635	Formula Type: WATER / ALCOHOL BLEND

SECTION II: HAZARDOUS INGREDIENT INFORMATION

HAZARDOUS COMPONENTS	C.A.S. REG NOS.	OSHA PEL	ACGIH TLV	WT.% MAX
ISOPROPYL ALCOHOL	67-63-0	400 PPM	400 PPM	40.00
ORTHOPHENYL PHENOL	90-43-7	NOT DET	NOT DET	5.00

HAZARDOUS COMPONENTS LISTED ARE SUBJECT TO REPORTING REQUIREMENTS OF SECTION 313 OF SARA TITLE III AND 40 CFR PART 372.

SECTION III: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: 180°F	Evaporation Rate BuAc=1: 1.7	Viscosity: WATER THIN	Specific Gravity: .950
INITIAL			
Freezing Point: NA	Vapor Density Air=1: 2.1	Solubility in H₂O: MISCIBLE	pH @ 25°C: NA

Appearance and odor: CLEAR, LIGHT AMBER LIQUID WITH WINTERGREEN FRAGRANCE.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (method used): 55°F TCC	Flammable Limits	LEL 2.5 @ 79°F	UEL 12.1 @ 151°F
Extinguishing Media: FLAMMABLE LIQUID, USE WATER FOG, FOAM, CO ₂ , OR DRY CHEMICAL.			
Special Fire Fighting Procedure: DO NOT ENTER CONFINED FIRE SPACE WITHOUT FULL BUNKER GEAR, INCLUDING A POSITIVE PRESSURE NIOSH APPROVED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER.			
Unusual Fire & Explosion Hazards: FLAMMABLE LIQUID. KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME.			

SECTION V: REACTIVITY DATA

Stability: STABLE	Incompatibility: DO NOT MIX WITH ANY OTHER CHEMICALS NOT RECOMMENDED ON LABEL.
Hazardous Decomposition Products (thermal): ORGANIC ACIDS AND OXIDES OF CARBON.	

SECTION VI: HEALTH HAZARDS, SIGNS OF OVEREXPOSURE OR ACCIDENTAL CONTACT

Eyes: CORROSIVE. WILL CAUSE CORNEAL DAMAGE.
Skin: STRONG IRRITANT. REPEATED CONTACT MAY CAUSE DERMATITIS.
Inhalation: OVEREXPOSURE CAN CAUSE LIVER AND KIDNEY INJURY. DIZZINESS, HEADACHE AND NAUSEA MAY BE SYMPTOMATIC.
Swallowing: STOMACH PAIN, DIZZINESS, HEADACHE AND NAUSEA MAY BE SYMPTOMATIC. INGESTION OF EXCESSIVE AMOUNTS MAY RESULT IN CENTRAL NERVOUS SYSTEM DEPRESSION AND DEATH MAY OCCUR. IF VOMITING, ASPIRATION INTO THE LUNGS MAY RESULT IN ASPIRATION PNEUMONITIS.
Carcinogenicity: THIS PRODUCT IS NOT A SUSPECTED CARCINOGEN BASED ON COMPONENT DATA.

SECTION VII: EMERGENCY FIRST AID PROCEDURES

Eyes: FLUSH WITH COOL WATER FOR 15 MINUTES. GET IMMEDIATE MEDICAL HELP.
Skin: WASH WITH SOAP AND WATER.
Inhalation: FOR OVEREXPOSURE, REMOVE FROM AFFECTED AREA. IF SYMPTOMS PERSIST, GET MEDICAL HELP.
Swallowing: DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL HELP.

SECTION VIII: PERSONAL PROTECTION INFORMATION

Protective Equipment: IT IS RECOMMENDED TO WEAR RUBBER GLOVES AND PROTECTIVE EYEWEAR WHEN USING THIS OR ANY CHEMICAL CLEANING PRODUCT. IF SPRAY APPLYING, VENTILATION AND BREATHING PROTECTION IS RECOMMENDED.

SECTION IX: SPILL OR LEAK PROCEDURES

If Spilled or Released: MOP UP OR USE ABSORBENT SWEEPING COMPOUND. PROPERLY CONTAIN WASTE.
Waste Disposal Method: DISPOSAL SHOULD BE IN ACCORDANCE WITH STATE AND FEDERAL WASTE DISPOSAL LAWS.

SECTION X: STORAGE AND HANDLING INFORMATION

STORE IN ORIGINAL CLOSED CONTAINER IN COOL AREA. KEEP OUT OF REACH OF CHILDREN.

SECTION XI: D.O.T. HAZARD CLASS AND SHIPPING NAME

Hazard Class: FLAMMABLE LIQUID
Proper Shipping Name: FLAMMABLE LIQUIDS, N.O.S., 3, UN 1993, II (CONTAINS ISOPROPYL ALCOHOL)