



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

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

PROD NAME: **LD SOFTENER WITH SOUR** Prod No.: 600 Date Revised: 7/2004

**SECTION I: MANUFACTURER'S INFORMATION**

Manufactured By: <b>LAWTON BROS., INC.</b>	<b>EMERGENCY PHONE NO.: INFOTRAC 1-800-535-5053</b>
Street Address: <b>2515 Dinneen Ave.</b>	Information Phone No.: 1-407-291-2501
Mailing Address: <b>P.O. Box 547635</b>	Product Type: <b>LIQUID LAUNDRY SOFTENER WITH ANTISOUR</b>
City/State/Zip <b>Orlando, FL. 32854-7635</b>	Formula Type: <b>CATIONIC</b>

**SECTION II: HAZARDOUS INGREDIENT INFORMATION**

<b>HAZARDOUS COMPONENTS</b>	<b>C.A.S. REG NOS.</b>	<b>OSHA PEL</b>	<b>ACGIH TLV</b>	<b>WT.% MAX</b>
<b>ISOPROPYL ALCOHOL</b>	67-63-0	400 ppm	400 ppm	15.00

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**

<b>Boiling Point:</b> > 100° C	<b>Evaporation Rate vs H<sub>2</sub>O:</b> NA	<b>Viscosity:</b> WATER THIN	<b>Specific Gravity:</b> .995
<b>Freezing Point:</b> < 0° C	<b>Vapor Density vs Air:</b> NA	<b>Solubility in H<sub>2</sub>O:</b> DISPERSIBLE	<b>pH @ 25°C:</b> 2.2 ± .5

Appearance and odor: LIGHT GREEN, LEMON-FLORAL SCENTED, WATER THIN LIQUID.

**SECTION IV: FIRE AND EXPLOSION HAZARD DATA**

Flash Point (method used): <b>NONFLAMMABLE</b>	Flammable Limits	LEL	UEL
Extinguishing Media: <b>NA</b>			
Special Fire Fighting Procedure: <b>NA</b>			
Unusual Fire & Explosion Hazards: <b>COMBUSTION PRODUCTS MAY BE HARMFUL.</b>			

**SECTION V: REACTIVITY DATA**

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

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

<b>Eyes:</b> STRONG IRRITANT AND CORROSIVE TO CORNEAL TISSUE.
<b>Skin:</b> IRRITANT. REPEATED CONTACT MAY CAUSE DERMATITIS.
<b>Inhalation:</b> IRRITATION AND DROWSINESS. EXTREME OVEREXPOSURE CAN CAUSE UNCONSCIOUSNESS AND DEATH.
<b>Swallowing:</b> STRONG IRRITANT TO INTERNAL BODY TISSUES. MAY CAUSE ULCERATION.
<b>Carcinogenicity:</b> THIS PRODUCT IS NOT A SUSPECTED CARCINOGEN BASED ON COMPONENT DATA.

**SECTION VII: EMERGENCY FIRST AID PROCEDURES**

<b>Eyes:</b> FLUSH WITH COOL WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL HELP.
<b>Skin:</b> RINSE WITH WATER.
<b>Inhalation:</b> REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, GET <b>IMMEDIATE</b> MEDICAL HELP.
<b>Swallowing:</b> DO NOT INDUCE VOMITING. GET <b>IMMEDIATE</b> 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 PRODUCTS.

**SECTION IX: SPILL OR LEAK PROCEDURES**

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

**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: <b>NONE.</b>
Proper Shipping Name: <b>NOT REGULATED.</b>