



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 2
1 = Slight	Fire 1
2 = Moderate	Reactivity 0
3 = High	
4 = Extreme	

PROD NAME: **WASHING AID** Prod No.: 595 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: LAUNDRY DETERGENT BOOSTER
City/State/Zip Orlando, FL. 32854-7635	Formula Type: NONIONIC SURFACE ACTIVE AGENT

SECTION II: HAZARDOUS INGREDIENT INFORMATION

HAZARDOUS COMPONENTS	C.A.S. REG NOS.	OSHA PEL	TWA8 AIHA WEEL	WT.% MAX
POLY(OXY-1,2 ETHANEDIYL), ALPHA-(4-NONYLPHENYL)-OMEGA-HYDROXY-, BRANCHED	127087-87-0			97.00
POLYETHYLENE GLYCOL	25322-68-3		10 MG/M ³	3.00
DINONYLPHENYL POLYOXYETHYLENE	9014-93-1			2.00

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: > 250°C	Evaporation Rate BuAc=1: NA	Viscosity: HIGH	Specific Gravity: 1.057 @ 20°C
INITIAL			
Freezing Point: 3.8°C	Vapor Density Air=1: NA	Solubility in H ₂ O: COMPLETE	pH @ 25°C: NA

Appearance and odor: WATER CLEAR, COLORLESS, HIGHLY VISCOUS, ODORLESS LIQUID.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (method used): 540°F COC	Flammable Limits	LEL	ND	UEL	ND
Extinguishing Media: USE WATER FOG, FOAM, CO ₂ , OR DRY CHEMICAL.					
Special Fire Fighting Procedure: DO NOT DIRECT A SOLID STREAM OF WATER OR FOAM INTO HOT BURNING POOLS; THIS MAY CAUSE FROTHING AND INCREASE FIRE INTENSITY. WEAR SELF CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING.					
Unusual Fire & Explosion Hazards: AVOID ACCUMULATION OF WATER. PRODUCT MAY BE CARRIED ACROSS WATER SURFACE SPREADING FIRE OR CONTACTING IGNITION SOURCE.					

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: CAUSES SEVERE IRRITATION, REDNESS AND SWELLING OF CONJUNCTIVA.
Skin: PROLONGED CONTACT MAY RESULT IN ABSORPTION OF HARMFUL AMOUNTS OF MATERIAL.
Inhalation: MIST MAY CAUSE IRRITATION OF RESPIRATORY TRACT. CHEST PAIN AND COUGHING MAY BE SYMPTOMATIC.
Swallowing: MAY CAUSE ABDOMINAL DISCOMFORT, NAUSEA, VOMITING AND DIARRHEA. IF VOMITING, ASPIRATION INTO THE LUNGS MAY RESULT IN ASPIRATION PNEUMONITIS.
Carcinogenicity: THIS PRODUCT IS NOT A SUSPECTED CARCINOGEN BASED ON COMPONENT DATA. CONTAINS TRACE AMOUNTS OF CARCINOGENS.

SECTION VII: EMERGENCY FIRST AID PROCEDURES

Eyes: FLUSH WITH COOL WATER FOR 15 MINUTES. GET IMMEDIATE MEDICAL HELP.
Skin: WASH WITH SOAP AND WATER. IF CLOTHING CONTACT, REMOVE AND WASH SKIN 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: 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: NONE
Proper Shipping Name: NOT REGULATED