



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

PROD NAME: **OPTIMA** Prod No.: 106 Date Prepared: 7/2008

**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: FLOOR FINISH
City/State/Zip <b>Orlando, FL. 32854-7635</b>	Formula Type: WATER BASED ACRYLIC

**SECTION II: HAZARDOUS INGREDIENT INFORMATION**

HAZARDOUS COMPONENTS	C.A.S. REG NOS.	OSHA PEL	ACGIH TLV	WT.% MAX
TRIBUTOXYETHYLPHOSPHATE	78-51-3	NOT AVAIL	NOT AVAIL	< 2.00
DIETHYLENEGLYCOL ETHYL ETHER	111-90-0	NOT AVAIL	NOT AVAIL	< 4.00

*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: > 100°C	Evaporation Rate vs H <sub>2</sub> O: SLOWER	Viscosity: WATER THIN	Specific Gravity: 1.030
Freezing Point: < 0°C	Vapor Density vs Air: NA	Solubility in H <sub>2</sub> O: DISPERSIBLE	pH @ 25°C: 8.8 ± .5

Appearance and odor: MILK WHITE WATER THIN LIQUID WITH MILD ODOR.

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

Flash Point (method used): NOT FLAMMABLE OR COMBUSTIBLE.	Flammable Limits	LEL	UEL
Extinguishing Media: NA			
Special Fire Fighting Procedure: NA			
Unusual Fire & Explosion Hazards: COMBUSTION PRODUCTS MAY BE HAZARDOUS.			

**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 AND NITROGEN.	

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

Eyes: IRRITANT.
Skin: NONE
Inhalation: NOT A SUSPECTED ROUTE OF ENTRY.
Swallowing: HEADACHE, NAUSEA, DIZZINESS AND VOMITING MAY BE SYMPTOMATIC.
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. IF IRRITATION PERSISTS, GET MEDICAL HELP.
Skin: RINSE WITH WATER.
Inhalation: NOT A SUSPECTED ROUTE OF ENTRY.
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.

**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 OUT OF DIRECT SUNLIGHT. PROTECT FROM FREEZING. KEEP OUT OF REACH OF CHILDREN.

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

Hazard Class: NONE
Proper Shipping Name: NOT REGULATED.