



**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: **BIG EASY BATHROOM CLEANER** Prod No.: 232 Date Revised: 02/2010

**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: BATHROOM CLEANER.
City/State/Zip <b>Orlando, FL. 32854-7635</b>	Formula Type: MILD ORGANIC ACIDS.

**SECTION IIA: 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>
NONE				

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

**SECTION IIB: NON-HAZARDOUS INGREDIENT GENERAL INFORMATION**

<b>NON-HAZARDOUS COMPONENTS</b>	<b>C.A.S. REG NOS.</b>			
CITRIC ACID	77-92-9			
DETERGENT BLEND	MIXTURE			
NON-VOC ENVIRONMENTALLY GREEN SOLVENT BLEND	MIXTURE			
LEMON, FLORAL FRAGRANCE BLEND	MIXTURE			

**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> LOW	<b>Specific Gravity:</b> 1.034
<b>Freezing Point:</b> < 0°C	<b>Vapor Density vs Air:</b> NA	<b>Solubility in H<sub>2</sub>O:</b> COMPLETE	<b>pH @ 25°C:</b> 1.5 ± .5

Appearance and odor: LOW VISCOSITY, CLEAR, COLORLESS LIQUID WITH LEMON FLORAL FRAGRANCE.

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

<b>Flash Point (method used):</b> NOT FLAMMABLE OR COMBUSTIBLE.	<b>Flammable Limits</b>	<b>LEL</b>	<b>UEL</b>
<b>Extinguishing Media:</b> MEDIA APPROPRIATE FOR SURROUNDING FIRE.			
<b>Special Fire Fighting Procedure:</b> USE <i>NIOSH</i> APPROVED SELF CONTAINED BREATHING APPARATUS OPERATED IN THE POSITIVE PRESSURE OR OTHER PRESSURE MODE.			
<b>Unusual Fire &amp; Explosion Hazards:</b> FIRE RELEASES OXIDES OF CARBON.			

**SECTION V: REACTIVITY DATA**

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

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

<b>Eyes:</b> STRONG IRRITANT. WILL CAUSE CORNEAL DAMAGE.
<b>Skin:</b> MILD IRRITANT.
<b>Inhalation:</b> BREATHING SPRAY MIST MAY CAUSE OR IRRITATE RESPIRATORY DISORDERS.
<b>Swallowing:</b> HARMFUL IF SWALLOWED. WILL CAUSE BURNING AND CRAMPING OF STOMACH AND INTESTINAL TRACT.
<b>Carcinogenicity:</b> THIS PRODUCT IS NOT A SUSPECTED CARCINOGEN BASED ON COMPONENT DATA.

**SECTION VII: EMERGENCY FIRST AID PROCEDURES**

<b>Eyes:</b> <i>IMMEDIATELY</i> FLUSH WITH COOL WATER FOR 15 MINUTES. GET MEDICAL HELP.
<b>Skin:</b> WASH WITH SOAP AND WATER.
<b>Inhalation of spray:</b> REMOVE FROM AFFECTED AREA. IF SHOWING EXPOSURE SYMPTOMS, GET MEDICAL HELP.
<b>Swallowing:</b> TAKE MILK OF MAGNESIA OR CALCIUM CARBONATE ANTACID WITH WATER. DO NOT INDUCE VOMITING. GET MEDICAL HELP <i>IMMEDIATELY</i> .

**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**

<b>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.

**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**

<b>Hazard Class:</b> NONE
<b>Proper Shipping Name:</b> NOT REGULATED