

## 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
1 = Slight
2 = Moderate

3 = High 4 = Extreme Health 1 Fire 0 Reactivity 0

PROD NAME: LIBERTY Prod No.: 253 Date Revised: 2/2010

SECTION I: MANUFACTURER'S INFORMATION	
Manufactured By: I AWTON 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: CARPET CLEANER

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City/State/Zip Orlando, FL. 32854-7635 Formula Type: NEUTRAL DETERGENT BLEND W/ ACRYLIC POLYMERS

SECTION II: HAZARDOUS INGREDIENT INFORMATION

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HAZARDOUS COMPONENTS		C.A.S. REG NOS.	OSHA PEL	ACGIH TLV	WT.% MAX	
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 INFOR				
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NON-HAZARDOUS COMPONENTS	C.A.S. REG NOS.	
ANIONIC, NONIONIC DETERGENT BLEND	MIXTURE	
TETRASODIUM ETHYLENEDIAMINE TETRA- ACETATE	64-02-8	
BUFFERED SALT BLEND	MIXTURE	
ACRYLIC POLYMER BLEND ANIONIC	MIXTURE	

SECTION III: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point:	> 100°C	Evaporation	NA	Viscosity:	WATER THIN	Specific	1.064	
		Rate vs H <sub>2</sub> O:				Gravity:		
Freezing Point:	< 0°C	Vapor Density	NA	Solubility in	DISPERSIBLE	рН @ 25 <sup>0</sup> С:	6.8 ± .5	
		vs Air:		H₂O:		-		

Appearance and odor: WATER THIN, MILK BLUE LIQUID WITH PLEASANT FLORAL FRAGRANCE.

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

Flash Point (method used): NOT FLAMMABLE OR COMBUSTIBLE. Flammable Limits LEL UEL

Extinguishing Media: MEDIA APPROPRIATE FOR SURROUNDING FIRE.

Special Fire Fighting Procedure: USE **NIOSH** APPROVED SELF CONTAINED BREATHING APPARATUS OPERATED IN THE POSITIVE PRESSURE OR OTHER PRESSURE MODE.

Unusual Fire & Explosion Hazards: FIRE MAY RELEASES OXIDES OF CARBON.

#### SECTION V: REACTIVITY DATA

Stability: STABLE Incompatibility: DO NOT MIX WITH ANY OTHER CHEMICALS NOT RECOMMENDED ON LABEL.

Hazardous Decomposition Products (thermal): OXIDES OF CARBON.

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

Eyes: IRRITANT. MAY CAUSE CORNEAL DAMAGE.

Skin: EXPOSURE MAY CAUSE IRRITATION.

Inhalation: BREATHING SPRAY MIST MAY CAUSE OR IRRITATE RESPIRATORY DISORDERS.

Swallowing: HARMFUL IF SWALLOWED. WILL CAUSE BURNING AND CRAMPING OF STOMACH AND INTESTINAL TRACT.

Carcinogenicity: THIS PRODUCT IS NOT A SUSPECTED CARCINOGEN BASED ON COMPONENT DATA.

#### SECTION VII: EMERGENCY FIRST AID PROCEDURES

Eyes: IMMEDIATELY FLUSH WITH COOL WATER FOR 15 MINUTES. GET MEDICAL HELP.

Skin: WASH WITH SOAP AND WATER.

Inhalation of spray: REMOVE FROM AFFECTED AREA. IF SHOWING EXPOSURE SYMPTOMS, GET MEDICAL HELP.

Swallowing: TAKE MILK OF MAGNESIA OR CALCIUM CARBONATE ANTACID WITH WATER. DO NOT INDUCE VOMITING. CALL A PHYSICIAN OR POISON CONTROL CENTER *IMMEDIATELY*.

#### 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: NONE

Proper Shipping Name: NOT REGULATED