SUPPLIER	SUPPLIER THE COLUMN TO DATE OF THE COLUMN TH			HAZARD RATING		
	ELCO LABORATORIES	4 = EXTREME 3 = HIGH	FIRE			
ADDRESS	2545 Palmer Avenue, University Park, Illinois 60466			TOXICITY	1	
TELEPHONE	Medical Emergencies:	Poisindex Information System	0 = INSIGNIFICANT			
	24 Hour Transportation Emergency Response:	1 (800) 255-3924		REACTIVITY	0	
	Transportation Information and Product Information:	1 (708) 534-3000		SPECIAL	0	

MATERIAL SAFETY DATA SHEET

TRADE NAME (On Label				FORMULA I.D. NUMBER	124-108A
PRODUCT TYPE	Carpet Cleaner	CHEMICAL FORMULA	Solution	CHEMICAL NAME OR SYNONYM	N/A

The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. It is the responsibility of the user to comply with all applicable federal, state and local laws and regulations.

SECTION I - COMPOSITION

COMPONENT	CAS REG NO.	APPROX. % WT.	OSHA TLV	ACGIH TLV
Nonionic Surfactant	68439-51-0	0.2 - 2.0	N/A	N/A
Anionic Surfactant	N/A	0.5 - 3.0	N/A	N/A

SECTION II - PHYSICAL PROPERTIES

APPEARANCE - ODOR			pH	9.0 - 10.0	VISCOSITY (Cps.) <25
FREEZING POINT (°F)	30-32	BOILING POINT (°F) 212	VAPOR PRESSURE (mm Hg)	as with water	VAPOR DENSITY (AIR = 1)
SOLUBILITY IN WATER	Soluble in all ratios	VOLATILE (% WT.) 90 - 97	SPECIFIC GRAVITY (g/ml)	1.0100 - 1.020 0	EVAP. RATE (Butyl Acetate =1)

SECTION III - FIRE AND EXPLOSION HAZARD

FLASH POINT (°F)	AUTO	GNITION (°F)	LOWER EXPLOSION LIMIT (%)	UPPER EXPLOSION LIMIT (%)	
Not Flammable		N/A	N/A		N/A	
EXTINGUISHING MEDIUM	OAM	☐ _{ALCOHOL} FOAM	□ DRY CHEM.	⊠ _{WATI}	er OTHER	
SPECIAL FIRE FIGHTING PROCEDURES						
This product is not flammable nor does it support combustion of flammable materials.						
UNUSUAL FIRE AND EXPLOSION HAZARDS						
None has been established.	None has been established.					

SECTION IV - HEALTH HAZARD

THRESHOLD LIMIT VALUES	□ _{ACGIH}	□ _{OSHA}	NONE ESTA	BLISHED
PRIMARY ROUTES OF EXPOSURE	⊠ _{EYE}	\boxtimes SKIN	□ _{ORAL}	□ INHALATION
CARCINOGENS OR SUSPECTED CARCINOGENIC INGREDIENTS	\square NIP	□ _{IARC}	□ _{OSHA}	⊠ _{NONE}
If in contact with eyes, it will cause discomfort. It may cause skin irritation if it is in prolonged contact with skin. It can cause gastrointestinal irritation and nausea, if taken internally.				

M:\ALL-FORMULAS\ACTIVE\091 (124-108A) New Deep Cleansing\091 (124-108A) MSDS NEW Hvr. Deep Cleansing.wpd Page 1.

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	SECTION IV	- HEALTH HAZARD CONTINUED					
EMERGENCY AND FIRST AID P							
IF IN EYES:	Immediately flush with wa physician.	ter for 15 minutes, lifting the upper and lower lids to facilitate cleaning. Consult a					
IF ON SKIN:	Wash with soap and water	Remove and wash contaminated clothing to reduce prolonged contact with skin.					
IF SWALLOWED:	Drink 1-2 glasses of water	or milk. Consult a physician.					
	SECTION V - REACTIVITY						
STABILITY		CONDITIONS TO AVOID					
⊠ _{STABLE}	□ _{UNSTABLE}	None known					
HAZARDOUS DECO	OMPOSITION PRODUCTS						
Carbon monoxide ar	nd other non-identified carbo	on by-products may be formed upon pyrolysis.					
HAZARDOUS POLYMERIZATIO	N	CONDITIONS TO AVOID					
☐ MAY OCCUR	⊠ WILL NOT OCCUR	N/A					
INCOMPATIBILITY		MATERIALS TO AVOID					
\square water	\boxtimes OTHER	None are known					
SECTION VI - SPILL OR LEAK PROCEDURE STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED For SMALL SPILLS: Flush the area with water and dispose of it in the sanitary drain system. For LARGE SPILLS: Absorb the material in earth, saw dust, sweeping compounds, etc. Collect in non-leaking containers and wash the area. Dispose of it in accordance with local, state, and federal regulations. WASTE DISPOSAL METHODS If intended to be discarded as is, deposit it in landfill observing applicable local, state, and federal regulations.							
	SECTION	VII - SPECIAL PROTECTION					
ventilation type Mechanical ventilation	on will be sufficient where th	ne vapors of this product are noticeable.					
RESPIRATORY PROTECTION	se sumerent where the	ar impose of this product are nonconstru					
Optional PROTECTIVE GLOVES EYE PROTECTION							
Rubber (Optional)							
OTHER PROTECTIVE EQUIPMENT							
None needed for normal use.							
SECTION VIII - STORAGE AND HANDLING							
Use this product with adequate ventilation. Do not transfer this product to unmarked containers.							
SECTION IX - SHIPPING							
U.S. DOT HAZA	Liquid Cicaliei						

PROPER SHIPPING NAME:

U.S. DOT HAZARD CLASS:

U.S. DOT LD. No.:

N/A

LABEL REQUIREMENTS:

None

Liquid Cleaner

Not Regulated

N/A

None

SECTION X - MISCELLANEOUS

If product is swallowed and spontaneous vomiting occurs, keep head below hips to prevent aspiration of liquid into lungs.					
ABBREVIATIONS:	N/A: NOT APPLICABLE	UNK: UNKNOWN			
	N/D: NOT DETERMINED	<: LESS THAN			
	N/E: NOT ESTABLISHED	>: GREATER THAN			
PREPARED BY	DATE	SUPERSEDES			
Dr. Bhupen Trivedi	SEPTEMBER 12, 2005	New			

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Page 2.