SUPPLIER			HAZARD RATING		
	ELCO LABORATORIES,	INC.	4 = EXTREME 3 = HIGH	FIRE	0
ADDRESS	2545 Palmer Avenue, University Park, Illinois 60484		2 = MODERATE 1 = SLIGHT 0 = INSIGNIFICANT	ΤΟΧΙΟΙΤΥ	1
TELEPHONE	Medical Emergencies:	Poisindex Information System			
	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	2X HOOVER PREMIUM PET DETERGENT			FORMULA I.D. NUMBER	# 130
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
Aqueous Polymer Condensate	N/A	6 - 12	N/A	N/A	
Anionic Surfactant	N/A	1.0 -4.0	N/A	N/A	
Anionic Surfactant	68585-47-7	2-4	N/A	N/A	
Nonionic Surfactant	84133-50-6	1.0 - 2.0	N/A	N/A	
Viable Bacteria Cultures	N/A	2-12	N/A	N/A	

SECTION II - PHYSICAL PROPERTIES

APPEARANCE - ODOR			p	^н 7.0 - 8.0	VISCOSITY (Cps.) <25
FREEZING POINT ([°] F)	30-32	BOILING POINT (°F) 212	VAPOR PRESSUR (mm Hg		VAPOR DENSITY (AIR = 1)
SOLUBILITY IN WATER	Soluble in all ratios	VOLATILE (% WT.) 90-97	SPECIFIC GRAVIT (g/m		EVAP. RATE (Butyl Acetate =1)

SECTION III - FIRE AND EXPLOSION HAZARD

FLASH POINT (°F)	AUTO IGNITION (°F)	LOWER EXPLOSION LIMIT (%)		UPPER EXPLOSION LIMIT (%)	
Not Flammable	N/A	N/A		N/A	
	AM DALCOHOL FOAM	DRY CHEM.			
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					

SECTION IV - HEALTH HAZARD

THRESHOLD LIMIT VALUES			NONE ESTA	BLISHED
PRIMARY ROUTES OF EXPOSURE	🛛 _{EYE}	SKIN		
CARCINOGENS OR SUSPECTED CARCINOGENIC INGREDIENTS	□ _{NIP}			⊠ _{NONE}
EFFECTS OF OVEREXPOSURE 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.				

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SECTION IV - HEALTH HAZARD CONTINUED

	EMERGENCY AND FIRST AID F	PROCEDURES		
	IF IN EYES:	Immediately flush with water for 15 minutes, lifting the upper and lower lids to facilitate cleaning. Consult a physician if irritation continues.		
	IF ON SKIN:	sh with soap and water. Remove and wash contaminated clothing to reduce prolonged contact h 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 DECOMPOSITION PRODUCTS Carbon monoxide and other non-identified carbon by-products may be formed upon pyrolysis. HAZARDOUS POLYMERIZATION CONDITIONS TO AVOID WILL NOT N/A MAY OCCUR OCCUR INCOMPATIBILITY MATERIALS TO AVOID OTHER None are known □ water

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.

If intended to be discarded as is, deposit it in landfill observing applicable local, state, and federal regulations.

SECTION VII - SPECIAL PROTECTION

Mechanical ventilation will be sufficient where the vapors of this product are noticeable.

RESPIRATORY PROTECTION

VENTILATION TYPE

Optional PROTECTIVE GLOVES

Rubber (Optional)

You may use splash goggles if eye contact may reasonably be expected to occur

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

PROPER SHIPPING NAME: U.S. DOT HAZARD CLASS: U.S. DOT I.D. No.: LABEL REQUIREMENTS: None

SECTION X - MISCELLANEOUS

If product is swallowed and spontaneous vomiting occurs, keep head below hips to prevent aspiration of liquid into lungs. Not an ozone depleting product.					
ABBREVIATIONS:	N/A : NOT APPLICABLE	UNK : UNKNOWN			
	N/D : NOT DETERMINED	<: LESS THAN			
	N/E : NOT ESTABLISHED	> : GREATER THAN			
PREPARED BY	DATE	SUPERSEDES			
Tech. Department	October 6,2009	New			
AVALL FORMULAOVACTIVE 400.0V Press Det 11. 400. (400.0704) OV Press'est Det MODO send					

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