SUPPLIER	EL COLLABORATIONES	HAZARD RATING			
	ELCO LABORATORIES, INC.			FIRE	0
ADDRESS	2545 Palmer Avenue, University Park, Illi	3 = HIGH 2 = MODERATE 1 = SLIGHT 0 = INSIGNIFICANT	TOXICITY	1	
TELEPHONE	Medical Emergencies: 24 Hour Transportation Emergency Response:	Poisindex Information System 1 (800) 255-3924	0 = INSIGNIFICANT	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	129
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
EDTA Tetra Sodium	64-02-8	4.0 - 10.0	N/A	N/A
Nonionic Surfactant	68439-51-0	0.2 -3.0	N/A	N/A
Anionic Surfactant	N/A	1.0 -6.0	N/A	N/A

SECTION II - PHYSICAL PROPERTIES

APPEARANCE - ODOR	Hazy straw yellow liquid, citrus 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 - 1.050 0	EVAP. RATE (Butyl Acetate =1)

SECTION III - FIRE AND EXPLOSION HAZARD

FLASH POINT (°F)		O IGNITION (°F)	LOWER EXPLOSION LIMIT (%)		UPPER EXPLOSION LIMIT (%)	
Not Flammable		N/A	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 - HEAT TH HAZARD

SECTION IV - HEALTH HAZARD						
THRESHOLD LIMIT VALUES	\square ACGIH	\square OSHA	⊠ _{NONE EST}	TABLISHED		
PRIMARY ROUTES OF EXPOSURE	⊠ _{EYE}	\boxtimes_{SKIN}	\square ORAL	□ INHALATION		
CARCINOGENS OR SUSPECTED CARCINOGENIC INGREDIENTS	\square NIP	\square IARC	□ _{OSHA}	⊠ _{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.						

	SECTION IV	- HEALT	H HAZARD CONTINUED			
EMERGENCY AND FIRST AID I	PROCEDURES					
IF IN EYES:	Immediately flush with water for 15 minutes, lifting the upper and lower lids to facilitate cleaning. Consult a physician.					
IF ON SKIN:	4 ^ *	. Remove and wa	sh contaminated clothing to reduce prolonged contact with skin.			
IF	Drink 1-2 glasses of water	or milk. Consult	a physician.			
SWALLOWED:						
	SEC	CTION V	- REACTIVITY			
STABILITY		CONDITIONS TO AVOID				
⊠ _{STABLE}	\square UNSTABLE	None known				
HAZARDOUS DEC	OMPOSITION PRODUCTS					
Carbon monoxide a	nd other non-identified carbo	on by-products ma	v be formed upon pyrolysis.			
HAZARDOUS POLYMERIZATIO		CONDITIONS TO AVOID	V Y Y Y Y Y			
☐ MAY OCCUR	₩ILL NOT OCCUR	N/A				
INCOMPATIBILITY		MATERIALS TO AVOID				
\square WATER	$oxed{\square}$ 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 will be sufficient where the vapors of this product are noticeable. RESPIRATORY PROTECTION						
Optional PROTECTIVE GLOVES EYE PROTECTION						
Rubber (Optional) You may use splash goggles if eye contact may reasonably be expe						

SECTION VIII - STORAGE AND HANDLING

Use this product with adequate ventilation. Do not transfer this product to unmarked containers.

OTHER PROTECTIVE EQUIPMENT

None needed for normal use.

SECTION IX - SHIPPING

PROPER SHIPPING NAME:
U.S. DOT HAZARD CLASS:
U.S. DOT I.D. No.:
V/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				
Technical Department	October 6, 2009	New				