

MATERIAL SAFETY DATA SHEET

Page 1 of 3

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION					
PRODUCT NAME: Carpet Complete Concentrate 136					
PRODUCT NUMBER: 136		DATE: May 22, 2009			
TRADE NAME: Carpet Complete Concentrate 136 GENERAL USE: Water Soluble Cleaner CHEMICAL FAMILY: Oxygenating Cleaner PRODUCT DESCRIPTION: Cloudy/Clear Liquid with slight Odor.					
MANUFACTURER: EnviroX LLC		DATE PREPARED: May 22, 2009 SUPERSEDES: October 7, 2008			
ADDRESS (NUMBER, STREET, P.O. BOX) P.O. Box 2327, 1938 E. Fairchild St.		TELEPHONE NUMBER FOR INFORMATION / Customer Service 1-217-442-8596			
(CITY, STATE AND ZIP CODE) Danville, IL. 61834-2327		COUNTRY USA			
CHEMTEL 24-HOUR EMERGENCY TELEPHONE NUMBER					
		1-800-255-3924 01-813-248-0573 North America Toll Free International			
SECTION 2 - HAZARDOUS INGREDIENTS					
Hazardous Components	% (by Weight)	CAS #	EINECS #	Hazard Symbol	RISK PHRASES (Full Text Section 15)
Hydrogen Peroxide	1-10	7722-84-1	NR	NR	NR
Proprietary non-hazardous ingredients not listed.					
Notes: All SARA Title III materials have been reported. All ingredients contained in this formula are listed on the Toxic Substances Control Act (TSCA) Chemical Inventory.					
SECTION 3 - HAZARDS IDENTIFICATION					
INHALATION: Not expected to be a significant route of exposure.					
SKIN: May cause skin irritation - especially in cases of persistent contact. Dry skin or stinging sensation.					
EYES: May cause eye irritation.					
INGESTION: May cause stomach upset. Product is only mildly toxic by ingestion.					
CARCINOGENICITY:					
NTP? NO		IARC MONOGRAPHS? NO		OSHA REGULATED? NO	
CALIFORNIA, Prop.65?		NO			
SECTION 4 - FIRST AID MEASURES					
INHALATION: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration if possible. Call a poison control center or doctor for further treatment advice.					
EYES: Hold eye open and rinse slowly and gently for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.					
SKIN: Remove contaminated clothing. Rinse skin immediately with plenty of water. See a physician for severe/persistent irritation.					
INGESTION: Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless instructed by poison control or physician. Do not give anything by mouth to an unconscious person.					
SECTION 5 - FIRE FIGHTING MEASURES					
GENERAL HAZARDS: Not Flammable.					
EXTINGUISHING MEDIA: Carbon Dioxide or Dry Chemical to fight surrounding fire.					
FIRE FIGHTING PROCEDURES: None applicable. Product is an oxidizer and can promote combustion of combustible materials.					
UNUSUAL FIRE AND EXPLOSION HAZARDS: None applicable.					
HAZARDOUS COMBUSTION PRODUCTS: None known.					

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Page 2 of 3

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SECTION 6 - ACCIDENTAL RELEASE MEASURES								
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:								
Flush spill area with copious amounts of water to sanitary sewer. Product is completely biodegradable!								
SECTION 7 - HANDLING AND STORAGE								
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:								
Store indoors; Store below 120°F; avoid heat.. Store away from combustible/ flammable/reactive agents, and strong reducing agents.								
SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION								
HAZARDOUS COMPONENTS	NIOSH				ACGIH		OSHA	
	TWA ppm	TWA mg/m3	STEL ppm	STEL mg/m3	TLV/TWA ppm	TWA mg/m3	TWA ppm	PEL mg/m3
Hydrogen Peroxide	1	1.4	75 IDLH		1		1	1.4
PERSONAL PROTECTION								
RESPIRATORY PROTECTION:								
Local Exhaust Ventilation is OK. NIOSH/OSHA approved respirators may be used if respiratory irritation occurs.								
PROTECTIVE GLOVES:								
Impervious protective gloves are recommended - especially for sustained contact.								
EYE PROTECTION:								
Safety glasses with side shields are recommended where a splash hazard exists.								
OTHER PROTECTIVE CLOTHING OR EQUIPMENT:								
Not generally required. An impervious apron is suggested for situations where a splash hazard exists.								
WORK / HYGIENIC PRACTICES:								
Wash hands with soap and water after contract. Use emollient cleanser for mild dryness of skin.								
SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES								
APPEARANCE AND ODOR				VAPOR PRESSURE				
Cloudy/Clear Liquid with slight Odor.				NE				
pH				SPECIFIC GRAVITY (WATER = 1)				
3.7-4.2				1.019				
BOILING POINT / BOILING RANGE				SOLUBILITY IN WATER				
212°F				Completely Soluble.				
FLASH POINT				VISCOSITY				
None				NA				
FLAMMABLE LIMITS				VAPOR DENSITY (AIR = 1)				
LEL: NA UEL: NA				NA				
AUTOIGNITION TEMPERATURE				EVAPORATION RATE (WATER = 1)				
NA				NA				
SECTION 10 - STABILITY AND REACTIVITY								
STABILITY		STABLE		X		CONDITIONS TO AVOID:		
						None known		
INCOMPATIBILITY (MATERIALS TO AVOID):								
Strong oxidizers, permanganates, reducing agents, acids.								
HAZARDOUS DECOMPOSITION OR BYPRODUCTS:								
None known								
HAZARDOUS POLYMERIZATION:				CONDITIONS TO AVOID:				
Will not occur.				None related to polymerization.				
SECTION 11 - TOXICOLOGICAL INFORMATION								
Hazardous Components	CAS # EINECS #	LD50 of Ingredient (Specify Species and Route)			LC50 of Ingredient (Specify Species)			
Hydrogen Peroxide	7722-84-1 NR	Oral, rat: LD50 = 376 mg/kg; Oral, mouse: LD50 = 2000 mg/kg			Inhalation, rat: LC50 = 2000 mg/m3			
SECTION 12 - ECOLOGICAL INFORMATION								
No ecological information is available for this blended product , it is known to be biodegradable however based on the ingredients used in its manufacture.								
For Hydrogen Peroxide: Ecotoxicity: Fish: Carp: LC50 = 42 mg/L; 48 Hr; Unspecified Fish: Fathead Minnow: LC50 = 16.4 mg/L; 96 Hr; Fresh water Fish: Fathead Minnow: NOEC = 5 mg/L; 96 Hr; Fresh water Water flea Daphnia: EC50 = 2.4 mg/L; 48 Hr; Fresh water Fish: Channel catfish: LC50 = 37.4 mg/L; 96 Hr; Fresh water No data available.								
SECTION 13 - DISPOSAL CONSIDERATIONS								
WASTE DISPOSAL METHOD:								
Biodegradable product may be flushed to sewage treatment facility or landfill. Dispose of container according to State, Federal and Local laws.								

MATERIAL SAFETY DATA SHEET

Page 3 of 3

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SECTION 14 - TRANSPORT INFORMATION			
PROPER SHIPPING NAME: Cleaning Solution not regulated.			
DOT HAZARD CLASS / Pack Group: Not regulated		IATA HAZARD CLASS / Pack Group: Not regulated.	
REFERENCE: None		IMDG HAZARD CLASS: Not regulated	
UN / NA IDENTIFICATION NUMBER: None		RID/ADR Dangerous Goods Code: None	
LABEL: None		UN TDG Class / Pack Group:	
HAZARD SYMBOLS: None		Hazard Identification Number (HIN): None	
Note: Transportation information provided is for reference only. Client is urged to consult CFR 49 parts 100 - 177, IMDG, IATA, EU, United Nations TDG, and WHMIS (Canada) TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods of shipping.			
SECTION 15 - REGULATORY INFORMATION			
TSCA (USA - Toxic Substance Control Act): All components are listed.			
SARA TITLE III (USA - Superfund Amendments and Reauthorization Act):			
Acute Health: Yes		Chronic Health: No	
Fire: No		Sudden Release of Pressure: No	
Reactive: No			
313 REPORTABLE INGREDIENTS: None			
CERCLA (USA - Comprehensive Response Compensation and Liability Act): No			
California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986: No			
CPR (Canadian Controlled Products Regulations): Referenced.			
IDL (Canadian Ingredient Disclosure List): Listed.			
DSL / NDSL (Canadian Domestic Substances List / Non-Domestic Substances List): Listed on DSL.			
WGK Water Quality Index: 1			
SECTION 16 - OTHER INFORMATION			
Legend: NA=Not Available, NE= Not Established, ND= Not determined, C= Carcinogen, NTP= National Toxicology Program.			
HMIS HAZARD RATINGS	HEALTH:	1	0 = INSIGNIFICANT
	FLAMMABILITY:	0	1 = SLIGHT
	PHYSICAL HAZARD:	0	2 = MODERATE
	PERSONAL PROTECTIVE EQUIPMENT:	B*	3 = HIGH
			4 = EXTREME
<i>*Gloves and Safety Glasses are recommended but not required</i>			
REVISION SUMMARY:			
Revised to ANSI. protocols 5/22/2009 supersedes 10/7/2008 issue.LB			
MSDS Prepared by: ChemTel Inc. 1305 North Florida Avenue Tampa, Florida USA 33602-2902 Toll Free North America 1-888-255-3924 Intl. +01 813-248-0573 Website: www.chemtelinc.com			
The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.			