

MATERIAL SAFETY DATA SHEET

IDENTITY (As Used on Label and List) <h3 style="text-align: center;">N-viro Solve</h3>	HAZARD RATING 4 = Extreme 0 = Insignificant 3 = High 2 = Moderate 1 = Slight Fire 0 Health 1 Reactivity 0 Special A
SECTION I	
Manufacturer's Name CORROSION TECHNOLOGY	HEALTH HAZARDS - SEE SECTION III Emergency Phone Number Chemtrec USA (800) 424-9300
Address (Number, Street, City, State and ZIP Code) P.O. Box 551625 DALLAS, TX 75355-1625	Outside US (703) 927-3887 Telephone Number for Information 972-278-9721 Date Update 12/28/10 Signature of Preparer (Optional) EC

SECTION II - HAZARDOUS INGREDIENTS / Identity Information

Specific Chemical Identity; Common Name(s)	CAS #	OSHA PEL	ACGIH TLV	Other Limits
Terpene Hydrocarbor	5989-27-5	N/E		

SECTION III - HEALTH HAZARD DATA

Route(s) of Entry	Inhalation?	Yes	Skin?	Yes	Ingestion?	Yes	Eyes?	Yes
Health Hazards (Acute or Chronic) Inhalation: None Eyes: Exposure to liquid or vapor causes irritation, symptoms may include stinging, swelling, tearing and redne: Skin: Exposure may cause mild skin irritation, symptoms may include redness and burning. Skin absorption is possible, and may be harm Symptoms of toxicity may include dizziness, drowsiness, fatigue, weakness, nausea and headacl Ingestion: Single dose oral toxicity is low. Swallowing large amounts may be harmful. Symptoms may include drowsiness, weakness, fatiq liver damage, kidney damage								
Carcinogenicity:	NTP:	N/A	IARC Monographs	N/A	OSHA Regulated?	NO		
Signs and Symptoms of Exposure Eyes: Severe irritation and redness, swelling, tearinq Skin: Irritation, redness, localized defatting Inhalation: None known Ingestion: Irritation to mouth, throat, stomach and mucous membrane								
Medical Conditions Generally Aggravated by Exposur None Knowr								
Emergency and First Aid Procedures Eyes: Flush with clean water for 15 minutes. Seek medical attention Skin: Remove contaminated clothing, wash affected area with soap and water. Seek medical attention if irritation persi Inhalation: Remove to fresh air if odor becomes too stron Ingestion: DO NOT INDUCE VOMITING. If victim is conscious, give several glasses of milk or water and seek immediate medical attentiq								

SECTION IV - PHYSICAL/CHEMICAL CHARACTERISTICS N-viro Solve

Boiling Point: (deg. F)	N/E	Specific Gravity (H ₂ O - 1)	0.877
Vapor Pressure(mm Hg.)	N/E	Percent, Volatile By Volume (%)	92
Vapor Density(Air - 1)	N/E	Evaporation Rate (Butyl Acetate - 1	<1
Solubility in Water:	Emulsify	pH	8.5
Appearance and Odor	Clear brown liquid, citrus odo		

SECTION V - FIRE AND EXPLOSION HAZARD DATA

Flash Point(Method Used)	N/E	Flammable Limits:	LEL	N/E	UEL	N/E
Extinguishing Media	Water, CO ₂					
Special Fire Fighting Procedures	Pressure demand self contained breathing apparatus and protective clothing should be worn when fighting fires involving this prod					
Unusual Fire and Explosion Hazards	None					

SECTION VI - REACTIVITY DATA

Stability:	Unstable		Conditions to Avoid	None knowr
	Stable	X		
Incompatibility (Materials to avoic				
Hazardous Decomposition or Byproducts	None knowr			
Hazardous Polymerization	May Occur		Conditions to Avoid	N/A
	Will Not Occur	X		

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:	Dike area to contain the spill, mop up or use absorbent material. Flush area with water after cleaning up spill.
Waste Disposal Method:	As per federal, state and local regulations.
Precautions to Be Taken in Handling and Storing:	Store in a cool dry place, avoid elevated temperatures. Wear protective clothing to minimize skin contact.
Other Precautions:	KEEP OUT OF REACH OF CHILDREN.

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Types)			
Ventilation:	Local Exhaust:	Maintain below TLV for hazard	Special N/A
	Mechanical (General)	Normal ventilation should be adequate	Other: N/A
Protective Gloves:	Rubber	Eye Protection:	Goggles or face shield
Other Protective Clothing or Equipment:	impervious boots		
Work/Hygienic Practices:	Always exercise care when handling any chemical.		