

Material Safety Data Sheet

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Product Name: ChemDry

Chemical Type: Volatile Spot and Stain Remover

Information Phone Number (618) 524-6600

Emergency Telephone Number: (800) 424-9300 (CHEMTREC)

II. Hazardous Ingredients/Identity Information

Hazardous Component	CAS NO. of	ACGIH TWA of	OSHA	Approximate
<u> </u>	Component	Component	<u>PEL</u>	<u>Percentage</u>
Trichloroethylene	79-01-6	100 ppm	100 ppm TWA	>99.0 %

This product contains Trichloroethylene, which is subject to the reporting requirements of SARA Title III.

III. Physical/Chemical Characteristics

Boiling Point	188° F	Vapor Density (AIR = 1))	4.53
Specific Gravity (H ₂ O = 1)	1.46	Vapor Pressure (mm Hg)	58 mm @ 20°C
Solubility in Water	Negligible	Evaporation Rate (Ether = 1)	0.3
Appearance and Odor:	Clear, water-white, heavy liquid. Ether like odor.		

IV. Fire and Explosion Hazard Data

Flash Point: Not applicable.

Extinguishing Media: Product is self-extinguishing.

Special Firefighting Procedure: Emergency personnel should wear self contained breathing apparatus if material is exposed to fire.

Unusual Fire & Explosion Hazards: Vapors concentrated in confined areas may develop a flammable atmosphere.

Stable

V. Reactivity Data

Stability:

Incompatibility: Avoid strong oxidizers, aluminum, magnesium, strong bases, reducing agents.

Hazardous Decomposition Products: Hydrogen Chloride, Phosgene, Chlorine may be produced at high temperatures.

Hazardous Polymerization: Will Not Occur.

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F((-) + - (O		VI. Heal	th Hazard Data			
Effects of Overexpose Eyes:		use pain, redness, dryness and	temporary injury. Vapors o	an cause eye irritation.		
Skin:	Prolonged or	Prolonged or repeated contact can cause irritation and defatting of tissue.				
Breathing:	Can cause he	Can cause headaches, nausea, vomiting, dizziness, vertigo, and loss of consciousness.				
Swallowing:	Will cause gas	Will cause gastrointestinal distress. Aspiration of material into lungs can be fatal.				
First Aid Procedures	s:					
Eyes:		Flush with water for at least 15 minutes. Obtain medical attention if irritation persists.				
Skin:	Wash affected	Wash affected area with soap and water.				
Inhalation:	Remove indiv	Remove individual to fresh air. Provide oxygen and obtain medical attention if breathing is difficult.				
Ingestion:	Do NOT induce vomiting. Obtain medical attention immediately.					
-		VII. Precautions for S	Safe Handling and Use)		
Steps to Be Taken in Large spills should b		Released or Spilled: Sma	•	d and absorbed with absorbent material.		
Waste Disposal Met	hod: Dispose in ac	cordance with local, state, and	federal laws for chlorinated	hydrocarbons.		
Precautions in Hand	lling or Storage:	Store in closed containers in a	a well ventilated area.			
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			ontrol Measures			
Respiratory Protection	on:	Approved organic vapor respi		equate.		
Ventilation : Protective Gloves:		Local and general exhaust as		do of viton, noopropo, or pitrilo		
		If contact is prolonged, use chemical resistant gloves made of viton, neoprene, or nitrile. Splash goggles or face shield if splashing is likely.				
Other Protective Equ	uipment:	Eye washes and washing faci		ommended.		
		IX. Commer	nts and Disclaimer			
		FOR INDUSTR	IAL USE ONLY			
		Keep Out of Re	ach of Children.			
		Maintain Good				
		Wash thoroughly after ha	ndling. Keep out of eyes.			
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Replaces:	Not applicable	<u>-</u>	2.3	Tom Beckman		