MSDS

CRO202
Brady Industries, HQ

Material Safety Data Sheet 4014

Conforms to ANSI Z-400.1-1993

Chemtel 24 Hour Emergency Response (800) 255-3924

Las Vegas, NV 89118 (800) 293-4698

Chemical Product and Company Identification

Product: Extraction Cleaner Classification: Carpet Care D00

2 Composition/Information on Hazardous Ingredients

MaterialCAS#%OSHA(PEL)TLV(ppm)OtherDipropylene Glycol Methyl Ether034590-94-8<6</td>100 ppm100 ppmN/A

3 Hazards Identification

Emergency Overview: Irritant. May cause skin and eye irritation. Avoid contact with skin and eyes.

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Contact with Eyes: Slightly irritating.

Contact with Skin: Repeated or prolonged contact with skin may cause irritation, drying and/or dermatitis.

Skin Absorption: No data.

Ingestion Symptoms: irritation, nausea, vomiting and diarrhea.

Inhalation Symptoms: Excessive inhalation of the concentrate can cause nasal and respiratory irritation, dizziness,

headache and anesthetic effects.

Chronic Effects: No data.

It is important to determine whether exposure is to concentrated or dilute product. The information in this document is intended to deal with exposure to concentrated product. Generally, exposure to diluted product will result in substantially less risk of injury than described herein.

4 First Aid Measures

Eyes: If eyes are contacted, flush with water for 15 minutes. If irritation persists seek medical attention.

Skin: If skin is contacted, wash affected area with soap and water. If irritation persists, seek medical attention.

Inhalation: If discomfort is experienced after prolonged exposure to mists/vapors, remove to fresh air. If breathing is difficult,

give oxygen and seek medical attention.

Ingestion: If ingested, do NOT induce vomiting. Give moderate amounts of water to wash out mouth area and dilute

remaining residue. Seek medical attention.

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5 Fire Fighting Measures

Flash Point(F° TCC): >200°F

Flammable Limits: LEL No Data

UEL No Data

Auto Ignition Temperature: No Data

Extinguishing Media: Water Spray, Foam, Carbon Dioxide, Dry Chemical

Special Fire Fighting Procedures:

Firefighters should wear a positive pressure NIOSH approved self-contained breathing apparatus.

Unusual Fire and Explosion Hazards:

Containers exposed to heat from fires should be cooled with water fog to prevent container rupture.

6 Accidental Release Measures

Large Spills (55 gallons or more):

Wear rubber boots, gloves and appropriate protective clothing. Shut off source of leak if safe to do so. Dike and contain spill.

Small Spills:

Mop up spill and rinse area.

7 Handling and Storage

Handling: Keep out of reach of children. Follow appropriate hygiene practices.

Storage: Store in a cool, dry place.

8 Exposure Controls/Personal Protection

Ventilation and Engineering Controls:

Local exhaust

Respiratory Protection:

If used according to directions respirator not required.

Protective Gloves:

Rubber Gloves

Eye Protection:

Chemical Splash Goggles

Other Protective Equipment:

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9 Physical and Ch					
	emical Proper	ties			
Boiling Point(F°):	>212°F	Solubility in Water:	Complete	Odor:	Floral
Specific Gravity:	1.04	Volatiles(% by Wt.):	93	pH:	
Appearance:	Green	Vapor Density:	>1		<70 g/L
Evaporation Rate:	<1	Vapor Pressure:	<17 mm Hg	Freezing Point(F°):	<40°F
		< means less than	> means greater th		man la
These p Typical v	physical data an alues should no	e typical values based on ma ot be construed as a guarante	iterial tested but may eed analysis of any :	y vary from sample to sai specific lot or as specific	mpie. items.
10 Stability and Re	eactivity				
Stability: Stable	Co	nditions to Avoid: Extreme	Heat		
Materials to Avoid	: Strong Oxidia	zers			
Hazardous Decon	nposition Proc	lucts:			
Carbon oxides					
00.00					
Hazardous Polyme	erization:				
Will Not Occur					
11 Toxicological II	nformation			·····	
No Toxicology Infor					
12 Ecological Info					
No data available.					
13 Disposal Consi	iderations				
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