MSDS

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Material Safety Data Sheet 4016

Conforms to ANSI Z-400.1-1993

Chemtel 24 Hour Emergency Response (800) 255-3924

Chemical Product and Company Identification

Las Vegas, NV 89118

(800) 293-4698

Product: Rinse	n: Carpet Care				
2 Composition/Information on Hazar	dous Ingredients				
Material	CAS#	%	OSHA(PEL)	TLV(ppm)	Other
Citric Acid	77-92-9	10-15	N/A	N/A	N/A
3 Hazards Identification					
Emergency Overview: May cause ski	n and eye irritation. Avoid	I skin and e	ye contact.		
Contact with Eyes: Direct contact	with concentrated produc	t may cause	e moderate irritatio	n.	
Contact with Skin: Prolonged or re	epeated contact may cau	se irritation	and drying of skin.		
Skin Absorption: No data.					
Ingestion Symptoms: Irritation, naus	ea, vomiting and diarrhea	l.			
Inhalation Symptoms: Not expected t	o be a problem, unless c	oncentrated	product is heated	and inhaled.	
Chronic Effects: No data.					
It is important to determine whether intended to deal with exposur in su		t. Generally	, exposure to dilute		
4 First Aid Measures					
Eyes: If eyes are contacted, flush	with water for 15 minute	s. If irritatio	n persists seek me	dical attention.	
Skin. If skin is contacted wash a	offected area with seen at	d water If	irritation paraiate	ook modiaal attaat	tion
Skin: If skin is contacted, wash a	anecieu area wiin soap ar	iu waler. Il	initation persists, s	eek meuical allem	uon.
Inhalation: If discomfort is experienced give oxygen and seek med		re to mists/\	apors, remove to f	resh air. If breathir	ng is difficult
give oxygen and seek med	ווסמו מננכוונוטוו.				
Ingestion: If ingested, do NOT induce	vomiting. Give moderate	amounts o	f water to wash ou	t mouth area and o	dilute

ngestion: 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 Chemical Properties									
Boiling Point(F°):	>212°F	Solubility in Water:	Complete	Odor: Neutra	al				
Specific Gravity:	1.00	Volatiles(% by Wt.):	86	pH: 2 ± 0.5	5				
Appearance:	Clear	Vapor Density:	>1	VOC: N/A					
Evaporation Rate:	<1	Vapor Pressure:	<17 mm Hg	Freezing Point(F°): <32°F					
			> means greater that						
These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specific items.									
10 Stability and Re	eactivity								
Stability: Stable	Con	ditions to Avoid: Temp. Ex	tremes						
Materials to Avoid	: Strong Oxidize	ers							
Hazardous Decon	nposition Produ	icts:							
Carbon oxides									
Hazardous Polyme	rization:								
Will Not Occur									
11 Toxicological Ir	nformation								
No Toxicology Infor	mation is availab	le.							
12 Ecological Info	rmation								
No data available.									
13 Disposal Consi	derations								
Waste Disposal M	ethod:								
Dispose of waste	in accordance v	with federal, state and local re	egulations						
14 Transport Infor	mation								
HAZMAT: No	Hazard	Code: N/A	ID Number: N/A	Hazard Class: N/A					
Hazardous Divisi	ion: None			Packaging Group: N/A					
Hazardous Conter	nts: None								
15 Regulatory Info	rmation								
Proposition 65: N									
EPA: No									
16 Other Informati	on								
HMIS/NFPA Hazard	d Rating: He	alth 1 Flammabilit	ty 0 Reacti	vity 0					
The information contained herein is based on the data available to us. It is believed to be correct. No warranty, expressed or implied, is made regarding the accuracy of this data or the results to be obtained from the use thereof. For further information consult distributor, Brady Industries, HQ									
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