CR7364

4016 Material Safety Data Sheet

Las Vegas, NV 89118

Brady Industries, HQ

Conforms to ANSI Z-400.1-1993

Chemtel 24 Hour Emergency Response (800) 255-3924

(800) 293-4698

# Chemical Product and Company Identification

Classification: Carpet Care Product: 13 Rinse

2 Composition/Information on Hazardous Ingredients

Other TLV(ppm) OSHA(PEL) % CAS# Material N/A N/A N/A 10-15 77-92-9 Citric Acid

3 Hazards Identification

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

Contact with Eyes: Direct contact with concentrated product may cause moderate irritation.

Contact with Skin: Prolonged or repeated contact may cause irritation and drying of skin.

Skin Absorption: No data.

Ingestion Symptoms: Irritation, nausea, vomiting and diarrhea.

Inhalation Symptoms: Not expected to be a problem, unless concentrated product is heated and inhaled.

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.

## 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:

Chemicai Splash Goggles

Other Protective Equipment:

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9 Physical and Ch	emical Prope	erties			
Boiling Point(F°):	>212°F	Solubility in Water:	Complete	Odor:	Neutral
Specific Gravity:	1.00	Volatiles(% by Wt.):	86	pH:	$2 \pm 0.5$
Appearance:	Clear	Vapor Density:	>1	VOC:	N/A
Evaporation Rate:	<1	Vapor Pressure:	<17 mm Hg	Freezing Point(F°):	<32°F
These n	hysical data a	> means less than are typical values based on ma	< means greater the terial tested but may		mple.
Typical v	alues should	not be construed as a guarante	ed analysis of any s	pecific lot or as specific	items.
10 Stability and Re	activity				
Stability: Stable	c	conditions to Avoid: Temp. E	extremes		
Materials to Avoid	: Strong Oxid	dizers			
Hazardous Decon	noeition Pro	nducts:			
Carbon oxides	iposition i i	7000is.			
Carbon oxidoo					
Hazardous Polyme	rization:				
Will Not Occur					
11 Toxicological I	nformation				
No Toxicology Infor	mation is ava	ilable.			
12 Ecological Info	rmation				
No data available.		"			
13 Disposal Consi	derations			*	
Waste Disposal M	ethod:				
Dispose of waste	in accordanc	e with federal, state and local	regulations		
14 Transport Infor	mation				
HAZMAT: No		rd Code: N/A	ID Number: N/A	Hazard Class	s: N/A
Hazardous Divisi	on: None			Packaging Group: N	/A
Hazardous Conte	nts: None				
15 Regulatory Info			··		
<u> </u>			· · · · · · · · · · · · · · · · · · ·		
Proposition 65: N	ot Listea.				
•					
·					
EPA: No					
EPA: No	on				
		Health 1 Flammabil	ity 0 React	ivity 0	
16 Other Information HMIS/NFPA Hazard The information confi	d Rating: ained herein egarding the	is based on the data available accuracy of this data or the res	to us. It is believed to	be correct. No warrant	y, expressed further
16 Other Information HMIS/NFPA Hazard The information contor implied, is made r	d Rating: ained herein egarding the distributor, Br	is based on the data available accuracy of this data or the resady Industries, HQ	to us. It is believed to	be correct. No warrant	y, expressed further
16 Other Information HMIS/NFPA Hazard The information contor implied, is made r information consult of	d Rating: ained herein egarding the distributor, Br. Date: 2/28/200	is based on the data available accuracy of this data or the resady Industries, HQ	to us. It is believed to	o be correct. No warrant rom the use thereof. For	y, expressed further