MSDS

A0115; CA0105

Brady Industries, HQ

Material Safety Data Sheet 1460 Conforms to ANSI Z-400, 1-1993

Chemtel 24 Hour Emergency Response (800) 255-3924

Las Vegas, NV 89118 (800) 293-4698

1 Chemical Product and Company Identification Product: Non-Acid Disinfectant						
2 Composition/Information on Hazardous Ingredient		Classification: Disinfectant Cleaner			C	
Material	CAS#	0/				
-Alkyl dimethyl benzyl ammonium chloride	Q/\d#		OSHA(PEL)	TLV(ppm)	Other	
		0.105	N/A	N/A	N/A	
n-Afkyl dimethyl ethylbenzyl ammoniumchloride		0.105	N/A	N/A	N/A	

3 Hazards Identification

Emergency Overview: Corrosive. Causes skin and eye irritation. Avoid contact with skin and eyes. DANGER

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

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 exposure to mists/vapors may irritate respiratory tract and result in headache and nausea.

Chronic Effects: Overexposure may result in allergic skin reactions.

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 Ald 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 exygen 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.

1/5/2010 0001 1460 Non-Acid Disinfectant Page 1 of 3 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.

Store in a cool, dry place. Storage:

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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	Non-Acid Disinfectant Page 2 of 3

9 Physical and Che	emical Proper	ties			
Boiling Point(F°):	>212°F	Solubility in Water:	Complete	Odor:	
Specific Gravity:	1.00	Volatiles(% by Wt.):	96	Hq	Lemon 11.5-12.5
Appearance:	Clear	Vapor Density:	>1	VOC:	< 10 g/L
Evaporation Rate:	<1	Vapor Pressure:	<17 mm Hg	Freezing Point(F°):	<32°F
	,	< means less than	> means greater th		-QE 1
		e typical values based on mai ot be construed as a guarante	terial tested but may	vary from sample to sai	
10 Stability and Re	activity				·····
Stability: Stable	Co	onditions to Avoid: Temp. E.	xtremes		
Materials to Avoid:	Strong Oxidi:	zers, Anionic detergents will n	eutralize Quats and	render them ineffective.	
Hazardous Decom	position Proc	lucts:			
	-	oxides, hydrogen chloride			
Hazardous Polymei Will Not Occur	IZAUON;				
11 Toxicological in	formation				
No Toxicology inform	nation is availa	ble.			
2 Ecological Infor	mation				
No data available.					
3 Disposal Consid	lerations				
Waste Disposal Me	thod:	<u> </u>			
Dispose of waste	in accordance	with federal, state and local r	egulations		
4 Transport Inform	nation				
HAZMAT: No	Hazard	Code: N/A	ID Number: N/A	Hazard Class	: N/A
Hazardous Divisio	n: None			Packaging Group: N	'A
Hazardous Conten	ts: None				
5 Regulatory Infor	mation				
Proposition 65: No	t Listed.	· 			
,					
EPA: Yes					
6 Other Information					
· .		ealth 1 Flammabili	ty 0 React	ivity 0	
HMIS/NFPA Hazard				· •	, eanteecq
he information conta r implied, is made re	garding the ac	based on the data available to curacy of this data or the resulty Industries, HQ	ous, it is believed it alts to be obtained fr	om the use thereof. For	r, expressed further
nformation consult di MSDS Approval Da					