MSDS

Material Safety Data Sheet Conforms to ANSI Z-400.1-1993

4091

CK0019

Brady Industries 4175 South Arville Las Vegas, NV 89118

(800) 293-4698

Chemtel 24 Hour Emergency Response (800) 255-3924

1 Chemical Product and Company Identification					
Product:HealthCare 256	С	lassificat	ion: Disinfectant/N	eutral Cleaner	C30
2 Composition/Information on Hazard	ous Ingredients	ĭ			-
Material	CAS#	%	OSHA(PEL)	TLV(ppm)	Other
Didecyl Dimethyl Ammonium Chloride	7173-51-5	10.14	N/A	N/A	N/A
Didecyl Dimethylethyl Ammonium Chloride	8001-59-5	6.76	N/A	N/A	N/A

Hazards Identification

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

Contact with Eyes: Prolonged contact with concentrated product causes severe irritation.

Contact with Skin: Prolonged contact with skin of concentrated product causes severe 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.

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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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 Prop	erties				
Boiling Point(F°)>212°F	Solubility in WaterComplete	Odor: Lemon			
Specific Gravity:1,03	Volatiles(% by Wt.)\$3	pH : 7 ± 0.5			
Appearance:Green	Vapor Density:>1	VOC: N/A			
Evaporation Rate:<1	Vapor Pressure:<17 mm Hg	Freezing Point(F°)+32°F			
	> means less than < means greater tha	ın			
These physical data are t Typical values should not	ypical values based on material tested but may be construed as a guaranteed analysis of any s	vary from sample to sample. specific lot or as specific items.			
10 Stability and Reactivity					
Stability: Stable Condition	ons to Avoid: Temp. Extremes	1000			
•	s, Anionic detergents will neutralize Quats an	d render them ineffective.			
Hazardous Decomposition Produc	ets:				
Carbon oxides, ammonia, nitrous o					
Hazardous Polymerization:					
Will Not Occur					
11 Toxicological Information	, , , , , , , , , , , , , , , , , , ,				
No Toxicology Information is available	•				
12 Ecological Information					
No data available.					
13 Disposal Considerations	A THE TANKS OF THE				
Waste Disposal Method:					
Dispose of waste in accordance wit	th federal, state and local regulations				
14 Transport Information	**************************************				
HAZMAT: Yes Hazard C	ode: 0000 ID Number: UN19	003 Hazard Class: 8			
Hazardous Division: Disinfectant		Packaging Group:			
Hazardous Contents: Alkyl Dimethy		rackaging Group.			
	y benzyi Ammonium Chionde				
15 Regulatory Information	p-p-gatemanna a a a a a a a a a a a a a a a a a	· · · · · · · · · · · · · · · · · · ·			
Proposition 65: Not Listed.					
FRA: Vac					
EPA: Yes					
16 Other Information					
HMIS/NFPA Hazard Rating: Heal	th 1 Flammability 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					
MSDS Approval Date: 1/25/2007					
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