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SECTION 1.1	dentificat	ion					T		
Product Name	Product Ce	ntral 103 Disi	nfectan	t 256		Item Code	PC103/	PC103EZ	
Recommended	Use	Hard surface	disinfe	ectant					
Supplier Next-Gen Sup 11 Norfolk Str Mansfield, MA 877-452-6720				A 02048 INFOT		rgency Telephone			
SECTION 2: H	Hazard(s)	identificati	on						
DANGER		\wedge	Hazar	ds not otherwi	ise clas	sified or not c	overed b	y GHS	
The second secon		\checkmark	Right	to know chemica	als. Acute	e and Chronic H	ealth Haz	ards	
Hazard Stateme	nt			Ha	zard Cla	iss (GHS Chap	oter)	Cat	egory
Causes severe ski	n burns and	eye damage		Skin corrosion	/irritatio	on (3.2)			1
Flammable liquid	and vapor			Flammable Liq	uids (2.6	5)			3
Harmful if swallo	wed or in cor	ntact with skin		Acute Toxicity,	oral (3.1	1), Acute Toxicit	y Dermal	l (3.1)	4
Precautionary S	statement								
Do not directly br Wash face, hands Do not eat, drink of Wear protective r If swallowed, rins If on skin, remove Wash contaminat If inhaled, remove If in eyes, rinse ca Avoid release to t Dispose of contem recyclable solutio In case of fire, use	and exposed or smoke wh hitrile gloves, e mouth. Do e contaminate ed clothing b e person to fr refully with he environm ts/container ns to a licens e dry sand, dr	skin thorough en using this p protective clo not induce vor ed clothing im- refore reuse. resh air and ke water for seve ent. Collect sp in accordance sed disposal co y chemical or	oroduct thing a miting. mediate ep com ral min illage. K e with lo ompany alcohol	nd safety eyewe Call a poison cer ely. Rinse skin w fortable for brea utes. Remove co Geep container ti ocal/state/feder -resistant foam t	nter or m rith wate: athing, ontact len ghtly clo al and in to exting	r or shower. uses if easy to do sed. Store in a v ternational regu	o. Continu vell-venti	ie rinsing. ilated place.	ıd non-
Cher	nical identit	У		Common na	ame, sy	nonyms, etc.			
Alkyl dimethyl be	1			ernary ammoniu				CAS #	%
	nzyl ammon	ium chioride	alkyl	dimethyl, chlorid		ounds, di –C8-C	10-	68424-95-3	% 10-15
Alkyl dimethyl be	2		Quat	dimethyl, chlorid ernary ammoniu dimethyl chlorid	des. 1m comp				

SECTION 4: First Aid	Measure	S			
lf me	edical advid	ce is	needed, have product container or label at hand.		
	vomiting.	Call p	D: Immediately call a poison center or doctor. Rinse mouth. DO NOT induce poison center, 911 or emergency medical service. Never give anything by nonscious person.		
Necessary measures for routes of exposure	IF ON SKIN: Remove contaminated clothing and wash before reuse. Rinse affected areas with plenty of soap and water or shower. If irritation occurs get medical attention.				
	IF INHALE	ED: F	Remove person to fresh air and keep comfortable for breathing.		
	IF IN EYES: Rinse carefully with water for several minutes. Remove contact lenses if easy to do. Continue rinsing.				
Most important symptoms acute and delayed.	s/effects,	Αсι	cute exposure may cause skin or eye irritation.		
Immediate medical attenti special treatment, if neces			o not breathe dusts or mists. Move victim to fresh air. Immediately call poison enter, 911 or medical aid.		
SECTION 5: Fire-fight	ing Meas	ure	S		
Suitable extinguishing me	dia.		Dry chemical, CO ₂ , alcohol resistant foam or water spray		
Specific hazards arising from the chemical			Corrosive to skin and may cause eye damage. Do not touch or walk throug spilled area. Water spray may reduce vapor, but may not prevent ignition closed spaces. Do not breathe mist of vapor.		
Special protective equipm precautions for fire-fighte			Wear positive pressure, self-contained breathing apparatus (SCBA). Wear chemical protective clothing specifically recommended by the manufacturer. It may provide little or no thermal protection.		
Emergency Response Gui	ide Numbe	r	153		

SECTION 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures.	Keep away from clothing and other combustible materials. Chemically protective gloves, clothing and safety eyewear are required. Remove sources of ignition. Do not breather mist or vapor. Evacuate personnel to safe areas.
Environmental precautions.	Prevent entry into waterways, sewers, basements or confined areas. Collect spillage. Discharge into the environment must be avoided.
Methods and materials for containment and cleaning up.	Prevent entry into waterways, sewers, basements or confined areas. Absorb or cover with non-combustible absorbent material and transfer to containers. Collect spillage. Contact a licensed professional waste disposal service to dispose of this material.

SECTION 7: Handlin	g and Storage
Precautions for safe handling.	Do not eat, drink or smoke in areas where this material is used. Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. After handling, always wash hands thoroughly with soap and water. Wear protective nitrile gloves, protective clothing, and eye/face protection. Use only with adequate ventilation/personal protection.
Conditions for safe storage, including any incompatibilities.	Keep away from ignition sources, heat, hot surfaces, sparks, and open flames. No smoking. Store containers in a cool, dry, ventilated area away from sources of ignition and incompatible materials. Keep containers tightly closed and properly labeled. Store in original containers.

SECTION 8: Exposure Controls/Personal Protection

Component	CAS #	Туре	Value	Basis		
		TWA	1ppm	ACGIH		
Ethanol	64-17-5	REL	1ppm, 2mg/m3	NIOSH		
		STEL	1,000 ppm	ACGIH		
Control parameters				nce with good industrial hygiene and the workday. Collect spillage.		
Appropriate engineering controls	appropriate. Us	espiratory equipment is required where risk assessment shows air-purifying respirators a ppropriate. Use a full-face respirator with multi-purpose combination or type ABEK espirator cartridges as a backup to engineering controls. Provide local ventilation.				
Individual protection measures			hich have been inspected term exposure could irr	d prior to use. Wear tightly fitted safety itate skin and eyes.		

SECTION 9: Physical and Chemical Properties

Appearance	Green transparent liquid	Specific Gravity	0.99-1.05 g/ml
Odor	Floral	Flash Point/Boiling Point	NA/212°F
Volatile Organic Compound	2-3%	Solubility in Water	Complete
pH Concentrate/ As used	12-13 / 8-9	Evaporation Rate	Similar to water

SECTION 10: Stability and Reactivity

Reactivity	No data available.
Chemical stability	Stable under recommended storage conditions.
Possibility of hazardous reactions	No data available.
Conditions to avoid	Heat, flames and ignition sources.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	No data available

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IARC			iis product is present at ed human carcinogen b		greater than or equ	ial to 0.1	1% is identified	as a probable,
ACGIH			is product is present at ed human carcinogen b			ial to 0.1	1% is identified	as a probable,
NTP			is product is present at ed human carcinogen b		greater than or equ	ial to 0.1	1% is identified	as a probable,
OSHA			iis product is present at ed human carcinogen b			al to 0.	1% is identified	as a probable,
Addition	al Inforr	mation	<u>N-Alkyl(C12-16)-N,N-c</u> Acute Oral Toxicity LD Skin irritation rabbit –	50- Rat-	- 344mg/kg. Acute			
SECTIC	ON 12:	Ecologic	al Information					
No data a	vailable	on mixture.						
SECTIC	ON 13:	Disposal	Considerations					
SECTIC	N 14.	Transnoi	t Information	Jucining	as unused produc			
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