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SECTION 1: I	dentificat	ion							
Product Name	103 Disinfectant 256Item C				Item Code	HBV103	31		
Recommended	Use	Hard surface	disinfe	ectant					
SupplierNext-Gen Supp 11 Norfolk Stre Mansfield, MA 877-452-6726		treet A 0204	reet A 02048 INFOTR		ency Telepho RAC: 1-800-535				
SECTION 2: H	Hazard(s)	identificati	on						
DANGER		\wedge	Hazar	ards not otherwise classified or not covered by GHS					
***		\checkmark	Right	to know chemica	als. Acute	e and Chronic H	lealth Haz	ards	
Hazard Stateme	nt			Haz	zard Cla	iss (GHS Chaj	oter)	Cat	egory
Causes severe ski	n burns and	eye damage		Skin corrosion	/irritatic	on (3.2)			1
Flammable liquid	and vapor			Flammable Liq	uids (2.6	5)			3
Harmful if swallowed or in contact with skin				Acute Toxicity,	oral (3.1	1), Acute Toxici	ty Dermal	(3.1)	4
Precautionary S	statement								
Keep away from heat, hot surfaces, sparks, open flames and ignition sources. No smoking Do not directly breathe dusts or mists. Wash face, hands and exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective nitrile gloves, protective clothing and safety eyewear. If swallowed, rinse mouth. Do not induce vomiting. Call a poison center or medical professional if you feel unwell. If on skin, remove contaminated clothing immediately. Rinse skin with water or shower. Wash contaminated clothing before reuse. If inhaled, 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. Avoid release to the environment. Collect spillage. Keep container tightly closed. Store in a well-ventilated place. Dispose of contents/container in accordance with local/state/federal and international regulations. Offer surplus and non- recyclable solutions to a licensed disposal company. In case of fire, use dry sand, dry chemical or alcohol-resistant foam to extinguish.									
Chen	nical identit	У		Common na	ame, synonyms, etc. CA			CAS #	
Alkyl dimethyl be	nzyl ammon	ium chloride	Quaternary ammonium compounds, di -C8-C10- alkyldimethyl, chlorides.68424-95-				%		
			5	dimethyl, chlorid		ounds, di –C8-C	10	68424-95-3	% 10-15
Alkyl dimethyl be	nzyl ammon	ium chloride		dimethyl, chlorid ernary ammoniu dimethyl chlorid	des. Im comp			68424-95-3 68424-85-1	

SECTION 4: First Aid Measures						
lf me	edical advid	e is i	needed, have product container or label at hand.			
	vomiting.	IF SWALLOWED: Immediately call a poison center or doctor. Rinse mouth. DO NOT induce vomiting. Call poison center, 911 or emergency medical service. Never give anything by mouth to an unconscious 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	IF INHALED: Remove person to fresh air and keep comfortable for breathing.				
	IF IN EYES: Rinse carefully with water for several minutes. Remove contact lenses if ed do. Continue rinsing.					
Most important symptoms/effects, acute and delayed.			te exposure may cause skin or eye irritation.			
			not breathe dusts or mists. Move victim to fresh air. Immediately call poison ter, 911 or medical aid.			
SECTION 5: Fire-fight	ing Meas	ures	3			
Suitable extinguishing media.			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 through spilled area. Water spray may reduce vapor, but may not prevent ignition in closed spaces. Do not breathe mist of vapor.			
Special protective equipment and precautions for fire-fighters.			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	de Numbei	•	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: Handling 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	Control parameters Avoid contact with skin and eyes. Handle in accordance with good industrial hygiene a safety practice. Wash hands before breaks and after the workday. Collect spillage.			
Appropriate engineering controls	Respiratory equipment is required where risk assessment shows air-purifying respirato appropriate. Use a full-face respirator with multi-purpose combination or type ABEK respirator cartridges as a backup to engineering controls. Provide local ventilation.			
Individual protection measures				

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

		Pa	g	e	4
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SECTION	111:	Toxicolo	gical Information					
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			iis product is present at ed human carcinogen b			al to 0	.1% is identified	as a probable,
			iis product is present at ed human carcinogen b		greater than or equ	al to 0	.1% is identified	as a probable,
			iis product is present at ed human carcinogen b			al to 0	.1% is identified	as a probable,
Additional	Inform	nation	<u>N-Alkyl(C12-16)-N,N-c</u> Acute Oral Toxicity LD Skin irritation rabbit –	50- Rat	- 344mg/kg. Acute			
SECTION	I 12: I	Ecologic	al Information					
No data ava	ilable c	n mixture.						
SECTION	113:	Disposal	Considerations					
to dispose o	f this n	naterial. Di	lutions to a licensed dis spose of contaminated p rt Information				ed professional w	vaste disposal servic
	lfs		DOT Packagi d Quantities not over y aircraft, rail or vess	1.3 ga		ng not		Table
DOT Numb	ber	UN1903	Packaging Group	III	Hazard Class	8	Placard	Corrosive 8
Shipping N	lame	Disinfe	tants Liquid, Corrosive	n.o.s. (Quaternary Ammor	nium co	ompound)	
	Sp	oecial Provi	sions for Bulk Transpor	t (>119	gals container for	liquids	s) Corrosive 8 Pla	acard
SECTION	I 15: I	Regulato	ry Information					
This materia This materia	al does al does	not contain not contain	istered product, EPA Re a any components subje a any components subje 11 Hazardous chemical,	ct to th ct to th	e reporting require e reporting levels e	ments stablis	hed by SARA Tit	
Ethanol CAS	64-17	-5 is a MA,	PA and NJ Right to Knov	v Chem	ical.			
			uct does contain a chem he state of California to					

SECTION 16: Other Information

Revision prepared 06/21/2017 by Gene Ricciardelli in accordance with OSHA 29 CFR 1910.1200, for USA use only. Previous version dated 10/11/2016