## Safety Data Sheet

		S	ection 1 - Proc	duct Informa	tion			
Product Name: mul	ti-quat 128 xtra					Supplier:	Intercon Chemical Company	
Product Code Num	ber: 0251	Information Ph	none: 1-314-771-6600			Address:	1100 Central Industrial Drive	
Product use: Hos	t use: Hospital grade disinfectant Emergency Co			ontact: CHEMTREC 1-800-424-9300			St. Louis MO 63110	
		Se	ection 2 - Haza	ard Identifica	ition			
GHS Classification in	n accordance with OSHA 29 Cl	-R 1910: Eye Corro	osive Category 1, Sk	in irritant Catego	ry 2			
			Section 2.1 - I	Label Elemen	nts			
	Hazard Pictograms	Precautionary Statements: Wear protective gloves and eye protection. Wash thoroughly after handling. IF ON SKIN : Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse IF IN EYES: rinse cautiously with water for several minutes. Remove contact lenses, IF present and easy t do. Continue rinsing. Immediately call a POISON center or physician.						
Signal Word: Dange	er		-	с ,				
Causes sei	Hazard Statements: rious eye damage. Causes skin	irritation						
			Section 3 -	Composition	Ì			
Alkyl dimet	hyl benzyl ammonium chloride	e (C12-C16)		68424-85	-1		4.4	
Di-(C8-10	0)-alkyl dimethyl ammonium c	hlorides	68424-95-3				3.3	
	Ethanol		64-17-5				2.4	
Dide	ecyl dimethyl ammonium chlo	7173-51-5				< 2		
Dio	ctyldimethylammonium chlor	ide	5538-94-3				<2	
			Section 4 - Firs	st Aid Measu	res			
IF SWALLOWED: rir	utiously with water for severanse mouth. Do NOT induce vor ve victim to fresh air and Keep	miting. Call a physio at rest in a positic	cian or POISON cen on comfortable for b	ter if you feel unw preathing.	vell.		nediately call a POISON center or physiciar	
			n 5 - Fire and E				Augid auroquire to fumos or uppor	
Flash Point: > 200ºF	Limits LEL: NE UEL: NE	Water spray or	ktinguishing Media: r fog, foam, dry che e, alcohol foam, if pr	mical, Wea roduct is EXP con	becial Fire Fighting Procedures: Avoid exposure to fumes or vapors. Wear self-contained positive pressurized breathing apparatus SHA/NIOSH Approved or equivalent to maintain TLV. UNUSUAL FIRE & KPLOSION HAZARD: Use water spray to cool adjacent fire exposed ontainers. Product will not burn but may splatter if temperature exceeds biling point.			
		Sectio	on 6 - Accident			;		
Dike large spills and	l pump to suitable containers.	Mop up small spi	lls and flush to sewe	er with plenty of v	vater. Floor	s may be slipper	y. Use care to avoid falls.	
		Se	ection 7 - Hand	lling and Sto	rage			
	e water, food or feed. Avoid al Do not get in eyes, on skin or	•	0 0			ρ.		
		Se	ction 8 - Expos	sure Controls	s/PPE			
	nt OSHA PEL:	ACGIH TLV		PPE   tory: Not normally required   Eye: Chemical resistant glasses   Skin: Chemical resistant gloves		Ge	eneral Hygiene Considerations:	
Ingredier			Respiratory: No			Handle in accordance with good industrial hygiene an safety practices. Provide suitable facilities for quick drenching or flushing of the eyes and body in case of contact or splash hazard.		
Ingredier Ethanol	1900mg/m <sup>3</sup>	1900mg/m <sup>3</sup>	Eye: Cł	nemical resistant g	_	drenching or fl	ushing of the eyes and body in case of	

Section 9 - Physical and Chemical Properties													
		T	Jeedon			Evaporation		Upper/lower	Vapor				
Appearance	odor	odor threshold	рН	Melting Point	Boiling point	rate	Flammability	flammability limits	pressure				
green liquid	citrus	NE	5.9-7.0	NE	200ºF	< 1 (water = 1)	not flammable	NA	NE				
	Density			Solubility	Partition	Auto Ignition	Manada	D					
Vapor Density	(lbs/gal)	Specific Gravity	pH(use dil)	(in water)	coefficient	temp	Viscosity	Decomposition Temp					
> 1(air = 1)	8.39	1.007	5.9-7.0	complete	NE	NA	10 cps	NE					
Section 10 - Stability and Reactivity													
Stability: Stable. Hazardous Polymerization: Will not occur. Incompatibility (Materials to Avoid): Strong oxidizing agents Anionic surfactants Hazardous Decomposition Products: If burned, normal combustion products: Carbon Dioxide, Carbon Monoxide; Nitrous Oxides.													
	Section 11- Toxicological Information												
		Acute toxicity(oral	Acute toxicity(derm.				Reproduct.		STOST Repeated				
	dient	LD50) rat	LD50)rabbit	Skin and Eye	Carcinogen	Mutagen	Toxicity	STOST -single Exposure	exposure				
Quaternary ammonium compounds, di-C8-10- alkyldimethyl, chlorides		344 mg/kg	3,340 mg/kg	corrosive	no data	no data	no data	no data	no data				
	Section 1	2 - Ecological In	formation			Section	13 - Disposa	al Considerations					
No information available for this product. Dispose of in accordance with local, state and federal regulations. Use method outlined in local EPA and Governmental Regulations. Contact your local EPA office.													
			Sec	tion 14 - Tra	ansport Info	ormation							
UN number	Basic Description(DOT)						Class	Packing Group	LTD QTY				
		Di	sinfectant liquid,						ļ				
				t <b>ion 15 - Re</b> ubject to the rep			302, 304, or 313	of Title III of the Superfund	d Amendments				
and Reauthoriza COMPREHENSIN CERCLA			MPENSATION, A	ND LIABILITY AC	T (CERCLA) NOT	FIFICATION: This	does not contai	n chemicals subject to repo	orting under				
			S	ection 16 - (	Other Infor	mation							
WHMIS:				HMIS:	Health -3	Flam 1	R - 0	PPE-X					
Date Prepared: 04-22-2015 Prepared by: Environmental, Health and Safety Administrator.													
guidance for sat	fe handling, use	e, processing, storage	transportation,	disposal, and re	lease and is not	to be considere	d a warranty or	he information given is desi quality specification. The in process, unless specified in	formation				
Legend for Abb	reviations: NA -	not applicable NE - N	lot Established										