Safety Data Sheet

		S	ection 1 - Pr	oduct Infor	mation			
Product Name: Opti-	Pak No-Rinse Sanitizer			Supplier:	Intercon Chemical Company			
Product Code Numbe	er: OPNS	Information Ph	ione: 1-314-771-6600				1100 Central Industrial Drive	
Product use: No ri	nse sanitizer	Emergency Cor	ntact: CHEMTREC 1-800-424-9300			Address:	St. Louis, MO 63110	
		Se	ection 2 - Ha	zard Identi	fication		•	
GHS Classification in	accordance with OSHA 29 Cl		-					
	Hazard Pictograms		Section 2.1	- Label Eler				
	Precautionary Statements: Wash skin thoroughly after handling. Wear protective gloves/ protective clothing/ eye protection/ face protection. IF ON SKIN(or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to							
Signal Word: Danger Causes s	do. Continue rinsing. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON center or doctor/physician. Wash contaminated clothing before reuse. Store locked up. Dispose of contents/containers to an approved waste disposal plant							
			Section 3	- Composit	ion			
Quaternary ammoniu chlorides	68424-95-3			4.5				
Quaternary ammoniu chlorides	68424-85-1			3				
ethanol			64-17-5				1.5	
		9	Section 4 - F	irst Aid Me	asures		•	
Inhalation: Move to f	resh air. If breathing is irregu	ılar or stopped, adı	minister artificial	respiration.				
IF IN EYES: Rinse caut	h plenty of soap and water. iously with water for severa	l minutes. Remove	contact lenses i	f present and ea	asy to do. Contin	ue rinsing. If eye	t medical attention. e irritation persists get medical attention.	
	· · · · · · · · · · · · · · · · · · ·		5					
Flash Point: > 200ºF	Limits LEL: NE UEL: NE	Ex Water spray or	tinguishing Med fog, foam, dry c , alcohol foam, it	lia: hemical,	Wear self-contained positive pr MSHA/NIOSH Approved or equ EXPLOSION HAZARD:Use wate		es: Avoid exposure to fumes or vapors. ressurized breathing apparatus uivalent to maintain TLV. UNUSUAL FIRE & er spray to cool adjacent fire exposed irn but may splatter if temperature exceeds	
		Sectio	n 6 - Accide	ntal Releas				
Dike large spills and r	oump to suitable containers.						y. Use care to avoid falls.	
0	,		ction 7 - Ha			,	· · · · ·	
	water, food or feed. Avoid al o not get in eyes, on skin or	ll contact. Store up	right in original o	closed container	. Store locked up).		
		Sec	ction 8 - Exp	osure Cont	rols/PPE			
Ingredient	OSHA PEL:	ACGIH TLV	PPE			Ge	eneral Hygiene Considerations:	
Quaternary ammoniu compounds, di-C8-10 alkyldimethyl, chloric)-	not listed	Eye:	Not normally re Chemical resist Chemical resist	ant glasses	safety practices	ordance with good industrial hygiene and is. Provide suitable facilities for quick lushing of the eyes and body in case of such bazard	
				Normal Room		contact or splas	511 1182810.	
ethanol	1ppm	1ppm	ventilation		venuiduuii			

Section 9 - Physical and Chemical Properties													
Appearance	odor	odor threshold	рН	Melting Point	Boiling point	rate	Flammability	flammability limits	pressure				
colorless liquid	mild	NE	8.0	NE	212ºF	< 1 (water = 1)	not flammable	NA	NE				
Vapor Density	Density (Ibs/gal)	Specific Gravity	pH(use dil)	Solubility (in water)	Partition coefficient	Auto Ignition temp	Viscosity	Decomposition Temp					
> 1(air = 1)	8.23	0.988	7.0	complete	NE	NA	thin	NE					
Section 10 - Stability and Reactivity													
Stability: Stable. Hazardous Polymerization: Will not occur. Incompatibility (Materials to Avoid): Strong oxidizing agents, reducing agent Anionics. Hazardous Decomposition Products: If burned, normal combustion products: Carbon Dioxide, Carbon Monoxide; Nitrous Oxides.													
	Section 11- Toxicological Information												
Ingredient Quaternary ammonium		Acute toxicity(oral LD50) rat 344 mg/kg	Acute toxicity(derm. LD50)rabbit 3,340 mg/kg	Skin and Eye corrosive	Carcinogen no data	Mutagen no data	Reproduct. Toxicity no data	STOST -single Exposure no data	STOST Repeated exposure no data				
compounds, di-C8-10- alkyldimethyl, chlorides													
Other:													
	Section 1	2 - Ecological In	formation			Section	13 - Dispos	al Considerations					
No information available for this product. Dispose of in accordance with local, state and federal regulations. Use method outlined ir local EPA and Governmental Regulations. Contact your local EPA office.													
			Sec	tion 14 - Tra	ansport Info	ormation							
UN number			Basic Descrip	tion(DOT)			Class	Packing Group	LTD QTY				
		Dis	infectant Liquid,	Not Regulated									
		-		tion 15 - Re	gulatory Inf	ormation							
and Reauthoriz COMPREHENSI CERCLA	ation Act of 198	36.	MPENSATION, A	ND LIABILITY AC	• •			3 of Title III of the Superfund					
Section 16 - Other Information													
WHMIS:													
Date Prepared:	Date Prepared: 08-12-2015			Prepared by: Environmental, Health and Safety Administrator.									
The information provided in this Safety Data Sheet is correct to the best of our knowledge and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with materials or in any process, unless specified in the text.													
Legend for Abbreviations: NA - not applicable NE - Not Established													