## Safety Data Sheet

		S	ection 1 - P	roduct Infor	mation				
Product Name: lo te	emp sanitizer					Supplier:	Intercon Chemical Company		
roduct Code Num	ber: 0204	Information Pl	hone: 1-314-771	-6600		Address:	1100 Central Industrial Drive		
roduct use: Foc	od Service Sanitizer	Emergency Co	ntact: CHEMTRI	ntact: CHEMTREC 1-800-424-9300			St. Louis, MO 63110		
		S	ection 2 - H	azard Identi	fication				
SHA -GHS Classific	cation: Corrosive Category 10	C, Corrosive(eye) Ca	tegory 1, Acute	Aquatic Toxicity	Category 1, Ch	ironic Aquatic To	xicity Category 1		
			Section 2.1	L - Label Eler	ments				
	Hazard Pictograms		Precautionary Statements:						
		Wear protective gloves and eye protection. Wash thoroughly after handling. Do not breathe mist or dua Avoid release to the environment. Collect spillage. IF ON SKIN(or hair): Remove immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse.							
ignal Word: Dange				-	th water for seve	eral minutes. Rer	move contacts if present and easy to do.		
	Hazard Statements:		Continue rinsi IF SWALLOWE	ng. D: Rinse mouth,	Do NOT induce	vomiting.			
	burns and serious eye damages respiratory irritation. Very					-	fortable for breathing.		
	with long lasting effects.		Immediately c	all a POISON CEN	NTER or physicia	in			
			Section 3	3 - Composit	tion				
	Chemical Name			CAS #			Percent w/w		
	Sodium Hypochlorite			7681	1-52-9		6-11		
	Sodium Chloride			7647	7-14-5		5-13		
			1310-73-2			0.2-4.0			
rtificial respiration ntil slippery feelin	n. If breathing is difficult, give ng disappears. Seek medical a	nter or doctor. Show oxygen. In case of s ttention immediate	w safety data sh skin contact, rer	First Aid Me eet to the doctor nove contaminat	<b>asures</b> r in attendance. ted clothing and	l rinse skin with p	ve to fresh air. If not breathing, give plenty of water for at least 15 minutes of ly flush eyes with large amounts of wate		
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Section 9 - Physical and Chemical Properties														
						Evaporation		Upper/lower	Vapor					
Appearance	odor	odor threshold	рН	Melting Point	Boiling point	rate	Flammability	flammability limits	pressure					
yellow liquid	chlorine	NE	13	-6ºC	NA	>1(water =1)	NA	NA	2500 Pa					
Vapor Density	Density	Specific Gravity	pH(use dil)	Solubility	Partition coefficient	Auto Ignition temp	Viscosity	Decomposition Temp						
NA	9.8lbs/gal	1.17	11	100% in water	· -3.42	NA	thin	NA						
Section 10 - Stability and Reactivity														
with heavy met corrosive for all	Product reacts violently with acids releasing toxic gas. Product is unstable. Stability decreases with concentration, heat and light exposure, decrease in pH and contamination with heavy metals such as cobalt, nickel, copper and iron. After 3 month's storage at 15°C the product concentration decreases by 2%. Sodium Hypochlorite is extremely corrosive for aluminum and brass. Reacts with metals with oxygen release, with ammonia, urea, oxidizable substances, ammonium nitrate, ammonium oxalate, ammonium phosphate, ammonium acetate, ammonium carbonate, cellulose and methanol. Avoid exposure to light, heat and incompatibles.													
			Secti	on 11- Toxi	icological In	formation								
ingre	edient	Acute toxicity(oral LD50) rat	Acute toxicity(derm. LD50)rabbit	Skin and Eye	Carcinogen	Mutagen	Reproduct. Toxicity	STOST -single Exposure	STOST Repeated exposure					
ingre	edient	LD50) rat	toxicity(derm.	Eye	Carcinogen	Mutagen	Toxicity	STOST -single Exposure	Repeated					
Sodium Hypoch	Ilorite	8000mg/kg(rat)	>20g/kg	corrosive	No	No	No	No info	No info					
Sodium Hydrox	ide	not listed	1350mg/kg	corrosive	Not listed	No Info	No info	No info	No info					
Other:														
Section 12 - Ecological InformationSection 13 - Disposal ConsiderationsFish Toxicity: This material is believed to be of a moderate order of toxicity based on analogous material. Biodegradation: This material is inorganic and not subject to biodegradation. Persistence: This material is believed not to persist in the environment. Bioconcentration: This material is believed not to bioaccumulate. Other Ecological Information: This material may be harmful to aquatic life in low concentrationsDo not discharge into waterways or sewer systems without prior approval. This material, in its original form, is considered hazardous waste according to RCRA(40 CFR 261). Dispose of in accordance with applicable Federal, State and Local regulations.														
			Sec	tion 14 - Tr	ansport Info	ormation	1							
UN number			Basic Description(DOT)				Class	Packing Group	LTD QTY					
UN1791		S	odium Hypochlo	orite solutions			8	III	< 5Liter					
			Sect	tion 15 - Re	gulatory Inf	ormation								
Section 15 - Regulatory Information SARA Title 3: Does not contain reportable chemicals under sections 302, 304, or 313 of Title III of the Superfund amendments and Reauthorization Act of 1986. CERCLA: Sodium Hypochlorite. Reportable Quantity 100lbs. For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68														
			S	ection 16 - (	Other Infor	mation								
WHMIS:				HMIS:	: Health 3	Flam 0	Physical Hazard	J - 1	PPE - C					
Date Prepared:       29-Apr-16         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 Abb	Legend for Abbreviations: NA - not applicable NE - Not Established													