Safety Data Sheet

	Section 1 - Product Information													
Product Name:	CLING						Supplier:	Continental Research Corporation						
Information Ph				ione:1-800-325-4869			Address:	P.O. Box 15204						
Product use:	bowl cleaner		Emergency Cor	ntact: 888-255-39		Address.	St. Louis, MO 63110							
Section 2 - Hazard Identification														
GHS Classificati	GHS Classification: Corrosive Category 1C													
				Section 2.1	- Label Elen	nents								
	Hazaro	d Pictograms		Precautionary Statements:										
L PU				Wear protective gloves and eye protection. Wash thoroughly after handling. Do not breathe mist. IF ON SKIN(or hair): Remove immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contacts if present and easy to do.										
Signal Word: Danger Hazard Statements: Causes severe skin burns and eye damage. May be corrosive to metals.				Continue rinsing. IF SWALLOWED: Rinse mouth, Do NOT induce vomiting. IF INHALED: Remove to fresh air and keep at rest position comfortable for breathing. Immediately call a POISON CENTER or physician.										
Section 3 - Composition														
		nical Name		CAS #				Percent w/w						
	Hydro	ochloric Acid			7647-01-0			8						
				Section 4 - F										
		mediately all contam												
	•			P										
		Do NOT induce vomit r and keep at rest po	-	le for breathing										
		TER or physician.		ne for breathing.										
			Section	n 5 - Fire and	Explosion	Hazard Data	3							
Flash Point:	Limits	Ex	tinguishing Me	Special Fire Fig			ghting Procedures: Avoid exposure to fumes or vapors.							
none	LEL	NA		fog, foam,dry ch	emical, carbon		Near self-contained positive pressurized breathing apparatus							
	UEL	dioxide or alcoh			iorioani, il product involved.			Approved or equivalent to maintain TLV. UNUSUAL FIRE & AZARD: Product will not burn.						
			Soctio	on 6 - Accide	ntal Poloas	Moacuros								
Mop up spills a	nd flush to sewe	rs with plenty of wat						falls.						
Mop up spills and flush to sewers with plenty of water. Neutralize with sodium bicarbonate. Floors may be slippery, use care to avoid falls.														
			Se	ection 7 - Ha	ndling and S	Storage								
For institutional and industrial use only. Not intended for consumer use. Store locked up. Store upright in original closed container.														
Section 8 - Exposure Controls/PPE														
Ingredient		OSHA PEL:	ACGIH TLV		PPE		Ge	eneral Hygiene Considerations:						
hydrochloric acid		7mg/m ³	2.97mg/m ³	Respiratory: not normally re-		quired	Handle in accordance with good industrial hygiene and							
				Eye: safety glasses, fa		ara chiald		s. Provide suitable facilities for quick ushing of the eyes and body in case of						
				Skin:	Apron, acid proof gloves		contact or splas							
				Ventilation Normal room ventilation										

Section 9 - Physical and Chemical Properties												
_	_					Evaporation		Upper/lower	Vapor			
Appearance	odor	odor threshold	рН	Melting Point		rate	Flammability	flammability limits	pressure			
red liquid	cherry	NE	1	NE	212ºF	>1(water =1)	NA	NA	17mm Hg			
					Partition	Auto Ignition	Decompositio					
Vapor Density	Density	Specific Gravity	pH(use dil)	Solubility	coefficient	temp	n Temp	Viscosity	- 81 81 81 81 81 81 81 - 81 81 81 81 81 81 81			
0.62(air =1)	8.75	1.05	2	100% in water		NA	NA	500-20000cps				
Section 10 - Stability and Reactivity Product is stable, hazardous polymerization will not occur. Incompatible with strong alkalis and cyanides. If burned, normal combustion products: Carbon Dioxide, Carbon												
Monoxide, Nitrous Oxides.												
Section 11- Toxicological Information												
			Acute						STOST			
		Acute toxicity(oral	toxicity(derm.				Reproduct.		Repeated			
ingre	dient	LD50) rat	LD50)rabbit	Skin and Eye	Carcinogen	Mutagen	Toxicity	STOST -single Exposure	exposure			
hydrochloric aci	d	900mg/kg	no info	corrosive	not listed	no info	no info	no information	no info			
product(calculat	ed)	2721mg/kg	no info	corrosive	not listed	no info	no info	no information	no info			
Other:												
Section 12 - Ecological Information Section 13 - Disposal Considerations No information available Products covered by this SDS, in their original form, are considered corrosive waste(D002) according to RCRA (40 CFR 261). Dispose of in accordance with applicable Federal, State and Local regulations.												
			Sec Basic Descript		ansport Info	ormation						
UN number					Class	Packing Group	LTD QTY					
UN3265	Corrosive liquid, acidic, organic, n.o.s(contains hydrochloric acid)						8	111	< 5 Liter			
					gulatory Inf							
SARA Title 3: Hydrochloric acid reportable under sections 302, 304, or 313 of Title III of the Superfund amendments and Reauthorization Act of 1986. CERCLA: Hydrochloric acid reportable under CERCLA. For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68												
			S	Ī	Other Inform			-				
	E				Health - 3	Flam 0	R - O	PPE- C				
Date Prepared: 03-25-2015 Prepared by: Environmental, Health and Safety Administrator.												
The information provided in this Safety Data Sheet is correct to the best of our knowledge, information 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												