Safety Data Sheet

			S	ection 1 - Pro	oduct Infor	mation			
roduct Name	: reclaim part A	·					Supplier:	Intercon Chemical Company	
roduct Code	oduct Code Number: 0112 Information Ph				hone:1-314-771-6600			1100 Central Industrial Drive	
roduct use:	oduct use: Dish Machine Detergent Emergency Cor				ntact:CHEMTREC 1-800-424-9300			St. Louis MO 63110	
			S	ection 2 - Ha	zard Identi	fication			
HS Classifica	tion: Skin Corros	sion Category 1B, Eye	e corrosive Categ	-					
				Section 2.1	- Label Eler				
Hazard Pictograms Example 1 Signal Word: Danger Hazard Statements: Causes severe skin burns and eye damage. Harmful if swallowed.				Precautionary Statements: Wear protective gloves and eye protection. Wash thoroughly after handling. Do not breathe mist or due 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. 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	- Composit	ion			
	Che	emical Name			CA	\S #		Percent w/w	
odium Hydro	xide				1310)-73-2		30	
odium Carbo	nate				497	-19-8		30	
odium Tripol	yphosphate				7758	3-29-4		12.5	
odium Metas	silicate				6834-92-0			14	
SWALLOWE	D: Rinse mouth emove to fresh	ith water for several , Do NOT induce vom air and keep at rest p NTER or physician.	niting.	-	-	do. Continue ri	nsing.		
			Section	n 5 - Fire and	Explosion	Hazard Da	ta		
lash Point:	Limits		Extinguishing Me	dia: Special Fire Fig			ighting Procedures: Avoid exposure to fumes or vapors.		
one	LEL	NA	Water spray o	fog, foam, dry chemical, or alcohol foam, if product		Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV. UNUSUAL FIRE EXPLOSION HAZARD: Product will not burn.			
	UEL	NA	carbon dioxide involved.						
				on 6 - Accide	ntal Palaas	o Moacuro	c .		
weep up spill	s and dispose o	f in suitable containe		ection 7 - Ha	ndling and	Storage			
or institution	al and industria	l use. Not intended f	or consumer use.	Store locked up	in original clos	ed container.			
			1	ction 8 - Exp	osure Cont	rols/PPE			
		OSHA PEL:	ACGIH TLV	РРЕ				eneral Hygiene Considerations:	
Ingr	edient			Respiratory: not normally requ		eauired	Handle in accordance with good industrial hygiene safety practices. Provide suitable facilities for quick		
		2mg/m ³	2mg/m ³	Respiratory:	not normally re		safety practice	s. Provide suitable facilities for quick	
odium Hydro	xide	NE	NE	Eye:	safety glasses,	face shield		s. Provide suitable facilities for quick ushing of the eyes and body in case of	
Ingr odium Hydro odium Carbo odium Tripol [,]	xide nate			Eye: Skin:		face shield ant gloves		ushing of the eyes and body in case of	

Section 9 - Physical and Chemical Properties												
					Τ	Evaporation		Upper/lower	Vapor			
Appearance	odor	odor threshold	рН	Melting Point	Boiling point	rate	Flammability	flammability limits	pressure			
white powder	none	NE	NA	NE	NE	>1(water =1)	NA	NA	NA			
Vapor Density	Density	Specific Gravity	pH(use dil)	Solubility (water 77º F)	Partition coefficient	Auto Ignition temp	Viscosity	Decomposition Temperature				
NA	NA	NA	14	>10%	NE	NA	NA	NA				
Section 10 - Stability and Reactivity												
Product is stable. Hazardous Polymerization: Will not occur. Incompatibility (Materials to Avoid): Strong acids, Ammonia Hazardous Decomposition Products: None												
Section 11- Toxicological Information												
ingre	dient	Acute toxicity(oral LD50) rat	Acute toxicity(derm. LD50)rabbit	Skin and Eye	Carcinogen	Mutagen	Reproduct. Toxicity	STOST -single Exposure	STOST Repeated exposure			
Sodium Hydrox	ide	200mg/kg	1350mg/kg	corrosive	No	No	none	none	none			
Sodium Carbon	ate	2800mg/kg	>2000mg/kg	eye irritant	No	No	none	none	none			
Sodium Tripoly	phosphate	> 5000mg/kg	>7000mg/kg	eye-irritating	No	No	none	none	none			
Sodium Metasi	icate	1500-3200mg/kg	NE	corrosive	No	No	none	none	none			
Section 12 - Ecological Information Section 13 - Disposal Considerations No information available This product in its original form is not defined as a hazardous waste by the RCRA. Dispose of in accordance with local, state and federal regulations.												
			Sec	tion 14 - Tr	ansport Info	ormation						
UN number			Basic Descrip	tion(DOT)			Class	Packing Group	LTD QTY			
UN3262	Corrosive Solid, Basic, Inorganic, n.o.s(contains sodium						8	111	11lbs			
			Sect	tion 15 - Re	gulatory Inf	ormation		•				
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 Hydroxide. For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68												
			S	T	Other Infori							
WHMIS:					Health - 3	Flam 0	<mark>R - 1</mark>	РРЕ- В				
Date Prepared:					invironmental, H							
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												