Safety Data Sheet

Section 1 - Product Information								
reclaim part A		Supplier:	Intercon Chemical Company					
umber: 0112	Information Phone: 1-314-771-6600	Address	1100 Central Industrial Drive					
Alkaline Detergent	Emergency Contact: CHEMTREC 1-800-424-9300		St. Louis MO 63110					
	umber: 0112	reclaim part A umber: 0112 Information Phone: 1-314-771-6600	reclaim part A Supplier: umber: 0112 Information Phone: 1-314-771-6600 Address:					

Section 2 - Hazard Identification

GHS Classification: Skin Corrosion Category 1B, Eye corrosive Category 1, Oral Toxicity Category 4

Section 2.1 - Label Elements Precautionary Statements: Wear protective gloves and eye protection. Wash thoroughly after handling. Do not breathe mist or dust. 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. Hazard Statements: Causes severe skin burns and eye damage. Harmful if swallowed. IF INHALED: Remove to fresh air and keep at rest position comfortable for breathing. Immediately call a POISON CENTER or physician.

Section 3 - Composition Chemical Name Percent w/w CAS# Sodium Hydroxide 1310-73-2 30 Sodium Carbonate 497-19-8 30 Sodium Tripolyphosphate 7758-29-4 12.5 6834-92-0 14 Sodium Metasilicate

Section 4 - First Aid Measures

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 5 - Fire and Explosion Hazard Data								
Flash Point:	Limits	Ex	tinguisting Media.	Special Fire Fighting Procedures: Avoid exposure to fumes or vapors.				
none	LEL	INA	water spray or log, loam, dry chemical,	Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV. UNUSUAL FIRE &				
	UEL		carbon dioxide of alcohol loam, il product	EXPLOSION HAZARD: Product will not burn.				

Section 6 - Accidental Release Measures

For spill clean up wear appropriate Personal Protective Equipment as listed in section 8. Eliminate all ignition sources (No smoking, flares, sparks or flames in the immediate area). Do not touch spilled material unless wearing appropriate protective clothing. Stop leak if you can do it without risk. Sweep up spills and dispose of in suitable containers

Section 7 - Handling and Storage

For institutional and industrial use. Not intended for consumer use. Store locked up in original closed container.

Section 8 - Exposure Controls/PPE									
Ingredient	OSHA PEL:	ACGIH TLV		PPE	General Hygiene Considerations:				
Sodium Hydroxide	2mg/m ³	2mg/m ³	Respiratory:	not normally required	Handle in accordance with good industrial hygiene and				
Sodium Carbonate	NE	NE	Eye:	Icafoty glaccoc faco chiold	safety practices. Provide suitable facilities for quick drenching or flushing of the eyes and body in case of				
Sodium Tripolyphosphate	15mg/m ³	10mg/m ³	Skin:		contact or splash hazard.				
Sodium Metasilicate	2mg/m ³	2mg/m ³	Ventilation	Normal Room Ventilation					

Section 9 - Physical and Chemical Properties									
Appearance	odor	odor threshold	pH	Melting Point	Boiling point	Evaporation rate	Flammability	Upper/lower flammability limits	Vapor 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	
			Sect	tion 10 - Sta	bility and R	Reactivity			

Product is stable.

Hazardous Polymerization: Will not occur.

Incompatibility (Materials to Avoid): Strong acids, Ammonia...

Hazardous Decomposition Products: None

Section 11- Toxicological Information								
ingredient	, ,	Acute toxicity(derm. LD50)rabbit	Skin and Eye	Carcinogen	Mutagen	Reproduct. Toxicity		STOST Repeated exposure
Sodium Hydroxide	200mg/kg	1350mg/kg	corrosive	No	No	none	none	none
Sodium Carbonate	2800mg/kg	>2000mg/kg	eye irritant	No	No	none	none	none
Sodium Tripolyphosphate	> 5000mg/kg	>7000mg/kg	eye-irritating	No	No	none	none	none
Sodium Metasilicate	1500-3200mg/kg	NE	corrosive	No	No	none	none	none

Other:

Section 12 - E	Ecological I	Information
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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.

Section 14 - Transport Information

	Section 14 - Transport information			
UN number	Basic Description(DOT)	Class	Packing Group	LTD QTY
UN3262	Corrosive Solid, Basic, Inorganic, n.o.s(contains sodium hydroxide)	8	III	11lbs

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 Hydroxide. For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68

Section 16 - Other Information

WHMIS:		HMIS:	Health - 3	Flam 0	R - 1	PPE- B
Date Prepared: (06-25-2015	Prepared by: E	nvironmental, H	ealth 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