Safety Data Sheet

			S	ection 1 - Pr	oduct Infor	mation				
oduct Name:	: big boy						Supplier:	Intercon Chemical Company		
roduct Code Number: 7883 Information P				hone: 314-771-6600		Address:	1100 Central Industrial Drive			
Product use: Liquid Laundry Detergent Emergency Co				ontact: CHEMTREC 800-424-9300			Add(635.	St. Louis, MO 63110		
			Se	ection 2 - Ha	zard Identi	fication				
HS Classificat	ion: Skin Corrosi	ive Category 1B, Eye	_	-						
				Section 2.1	- Label Eler					
Hazard Pictograms 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 du 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	tion				
	Cher	nical Name			CA	AS #		Percent w/w		
dium Hydro	kide				1310-73-2			< 10		
otassium Hyd	roxide				1310)-58-3		< 10		
dium Metasi	ilicate				6834	4-92-0		< 5		
-		se mouth, do not in Ind keep at rest in a	-			R or doctor/ph	ysician.			
			Sectior	n 5 - Fire and	Explosion	1				
ash Point:	Limits	1	Extinguishing Me	Wear calf			ire Fighting Procedures: Avoid exposure to fumes or vapors. f-contained positive pressurized breathing apparatus			
one	LEL	NA		e or alcohol foam, if product		MSHA/NIOSH Approved or equivalent to maintain TLV. UNUSUAL FIRE EXPLOSION HAZARD: Product will not burn.				
	UEL	NA	involved.							
			Sectio	on 6 - Accide	ntal Releas	e Measure	s			
eutralize witr	n dilute acid, or s	sodium bicarbonate		n to sewer with			slippery. Use car	e to avoid fails.		
ore locked up	p. Store upright i	in original closed co								
		00000-000	1	ction 8 - Exp		rols/PPE				
Ingre	edient		_	PPE		the selle to see a		eneral Hygiene Considerations:		
		/mg/m	12mg/m ⁻	Respiratory:	Respiratory: not normally requ			ordance with good industrial hygiene an es. Provide suitable facilities for quick		
dium Hydro		-					safety practices	s. Provide suitable facilities for quick		
dium Hydro» otassium Hyd odium Metasi	roxide	2mg/m ³	2mg/m ³	Eye:	safety glasses, Apron, alkali pr			ushing of the eyes and body in case of		
	edient	OSHA PEL:		ction 8 - Exp	PPE					

Section 9 - Physical and Chemical Properties											
						Evaporation		Upper/lower	Vapor		
Appearance	odor	odor threshold	рН	Melting Point	Boiling point		Flammability	flammability limits	pressure		
violet liquid	lemon	NE	13.1	NE	212ºF	NE	NA	NA	NE		
Vapor Density	Density (Ibs/gal)	Specific Gravity	pH(1% dil)	Solubility (in water)	Partition coefficient	Auto Ignition temp	Viscosity	Decomposition Temp			
NE	9.3	1.12	11.8	100%	NE	NA	thin	NE			
			Sect	tion 10 - Sta	ability and R	Reactivity					
Oxides.	e, Ilazaruous po	Iymenzadon wiinnoc	Decur. Incompa	IDIE WITH STONE	acius. Ii pumeu	l, fiormar combu	ISTION products.	Carbon Dioxide, Carbon Mo	אניטעס אוניטעס		
			Secti	on 11- Toxi	icological In	formation	_		_		
			A						CTOCT		
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		
Sodium Hydrox	ide	200mg/kg	1350mg/kg	corrosive	Not listed	No Info	No info	No info	No info		
Potassium Hydi		214mg/kg	not listed	corrosive	Not listed	No info	No info	No info	No info		
Sodium Metasi		NE	NE	corrosive	Not listed	No info	no info	no info	no info		
		†									
No information	available					ng to RCRA(40 CF	-	orm, are considered corros			
			Sec	tion 14 - Tr	ansport Info	ormation					
UN number			Basic Descript				Class	Packing Group	LTD QTY		
UN1719	Cau	stic Alkali Liquids, n.o.	.s(Contains pota	assium hydroxide	e, sodium hydro	xide)	8	11	< 1Liter		
				-	gulatory Inf	-					
		reportable chemicals Hydroxide. For more i	information con	sult 40 CFR parts		, 372, and 40 CFF		Reauthorization Act of 1986	. CERCLA:		
WHMIS:	E		5	1	Health - 3	Flam 0	R - 0				
Date Prepared:						Health and Safety		PPE- C			
The information guidance for sa relates only to t	n provided in th fe handling, use the specific mat	e, processing, storage,	, transportation, may not be valid	best of our know , disposal, and re	vledge and belie elease and is not	ef at the date of i t to be considere	its publication. T ed a warranty or	The information given is des quality specification. The ir process, unless specified in	nformation		