## Safety Data Sheet

			ection 1 - Product Info					
Product Name:	COMMERCIAL DEGREASER				Supplier:	Intercon Chemical Company		
roduct Code Number: H700 Information Phone: 1-314-771-6600				Address:	1100 Central Industrial Drive			
Product Use: High Butyl Degreaser Emergency Contact: CHEMTREC 1-800-424			9300		St. Louis, MO 63110			
		Se	ction 2 - Hazard Iden	tification				
	GHS Classificat		category 1C), Eye Corrosive (C		e To Metals (C	ategory 1)		
			Section 2.1 - Label Ele					
	Hazard Pictograms		Precautionary Statements:					
Signal Word: Danger Hazard Statements: H290: May be corrosive to metals. H314:Causes severe skin burns and eye damage.			<ul> <li>P234: Keep only in original container.</li> <li>P260: Do not breathe dust/fume/gas/mist/vapors/spray.</li> <li>P260: Wash hands thoroughly after handling.</li> <li>P280: Wear protective gloves/protective clothing/eye protection/face protection.</li> <li>P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.</li> <li>P302+P361+P354: IF ON SKIN: Take off Immediately all contaminated clothing. Immediately rinse with water for several minutes.</li> <li>P363: Wash contaminated clothing before reuse.</li> <li>P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.</li> <li>P316: Get emergency medical help immediately.</li> <li>P321: Specific treatment, see first aid measures on SDS.</li> <li>P305+P354+P338: IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses is present and easy to do. Continue rinsing.</li> <li>P390: Absorb spillage to prevent material damage.</li> <li>P405: Store locked up.</li> <li>P406: Store in corrosive resistant container with a resistant inner liner.</li> <li>P501: Dispose of contents/container in accordance with local/regional/national/ international regulations.</li> </ul>					
			Section 3 - Compos	ition				
	Chemical Name			CAS #		Percent w/w		
	2-butoxy ethanol		111-76-2			< 2.5		
	Sodium Xylene Sulphonate		1300-72-7			< 1.4		
	Sodium Hydroxide		1310-73-2			< 2		
		S	ection 4 - First Aid M	easures				
Wash contamina IF IN EYES: Flush IF SWALLOWED:	h with flowing water for at least ated clothing before reuse with flowing water for at least 1 Rinse mouth, Do NOT induce vo nove to fresh air and keep at rest	5 minutes. Remove miting.	contacts if present and easy to		-	hat may occur.		
		•	5 - Fire and Explosion	n Hazar <u>d Data</u>				
Flash Point:	Limits		tinguishing Media:		ing Procedure	es: Avoid exposure to fumes or vapors.		
	LEL: NA		fog, foam, dry chemical,			ressurized breathing apparatus		
None carbon dioxide			e, alcohol foam, if product MSHA/NIOSH Approved or equivalent to maintain TLV. UNUSU/ EXPLOSION HAZARD: Product will not burn.					
	UEL: NA	involved						
absorb spill with	inert material (e.g. sand, vermic	n 8. Isolate the haza ulite), then place in	a suitable container. Do not fl	ecessary and unprote ush to sewer or allow	v to enter wat	nel.Stop leak if safe to do so. Contain and/ erways. Use appropriate Personal ction 13 for advice on waste disposal.		

## Section 7 - Handling and Storage

Do not get in eyes, on skin, or on clothing. Avoid breathing dust/fume/gas/mist/vapours/spray. Handle and open container with care. Do not eat, drink or smoke when using this product. Launder contaminated clothing before reuse. Wash hands before eating, drinking, or smoking. Store locked up. Store in corrosive resistant container with a resistant inner liner. Store upright in original closed container.

			Sec	tion 8 - Exp	osure Contr	ols/PPE			
Ingredient		OSHA PEL:	ACGIH TLV	PPE			General Hygiene Considerations:		
2-butoxy ethanol		50ppm	50ppm	Respiratory: Not normally required		Handle in accordance with good industrial hygiene and			
Sodium Xylene Sulphonate		not listed	not listed	Eye:	Eye: safety glasses, face shield		safety practices. Provide suitable facilities for quick drenching or flushing of the eyes and body in case of contact or splash hazard.		
Sodium Hydroxide		2mg/m <sup>3</sup>	2mg/m <sup>3</sup>	Skin:	Skin: Apron, alkali resistant gloves				
				Ventilation	Normal room ventilation				
Section 9 - Physical and Chemical Properties									
Appearance	odor	odor threshold	рН	Melting Point	Boiling point	Evaporation rate	Flammability	Upper/lower flammability limits	Vapor pressure
Fluorescent Green Liquid	Clean Scent	NE	12.5	NE	212ºF	>1.0(water =1)	No	NA	17mm(Hg)
Vapor Density	Density	Specific Gravity	pH(use dil)	Solubility(H <sub>2</sub> O)	Partition coefficient	Auto Ignition temp	Viscosity	Decomposition Temp	
.62(air = 1)	8.48lbs/gal	1.02	10	complete	NE	NA	thin	NE	
Section 10 - Stability and Reactivity									

Product is stable, hazardous polymerization will not occur. Incompatible with strong acids. If burned, normal combustion products: Carbon Dioxide, Carbon Monoxide, Nitrous Oxides.

Section 11- Toxicological Information								
Ingredient	Acute toxicity(oral LD50) rat	Acute toxicity(derm. LD50)rabbit	Skin and Eye	Carcinogen	Mutagen	Reproduct. Toxicity	STOST -Single Exposure	STOST Repeated Exposure
2-butoxy ethanol	470mg/kg	220mg/kg	irritant	no evidence	no evidence	no evidence	No data available	No data
Sodium Xylene Sulphonate	7200mg/kg	2000mg/kg	irritant	no evidence	no evidence	not listed	No data available	No data
Sodium Hydroxide	200mg/kg	1350mg/kg	corrosive	no evidence	no evidence	not listed	No data available	No data
Section 12	Section 13 - Disposal Considerations							
Fish toxicity not available. Biode through a raise in pH to toxic lev	Products covered by this sds, in their original form, are considered to be hazardous waste, waste code D002, according to RCRA(40 CFR 261). Care should be used to avoid introduction to sewers and waterways. Dispose of in accordance with applicable Federal, State and Local regulations.							

Section 14 - Transport Information							
UN number	Basic Description(DOT)	Class	Packing Group	LTD QTY			
UN1719	Caustic Alkali Liquids,n.o.s.(contains Sodium Hydroxide)	8	III	< 5 L			
UN number	Basic Description(IATA)	Class	Packing Group	LTD QTY			
UN1719	Caustic Alkali Liquids, n.o.s. (contains Sodium Hydroxide)	8	III	<1L			
UN number	Basic Description(IMDG)	Class	Packing Group	LTD QTY			
UN1719 Caustic Alkali Liquids,n.o.s.(contains Sodium Hydroxide) 8 III < 5 L							
Section 15 - Regulatory Information							
SARA Title III(EPCRA): Glycol Ethers							
CERCLA: Sodium Hydroxide (RQ = 1,000 lbs). For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68							



Warning: This product can expose you to chemicals including Ethylene oxide (CAS# 75-21-8) which is known to the State of California to cause cancer and/or birth defects or reproductive harm. For more information go to www.P65Warnings.ca.gov

Section 16 - Other Information								
HMIS: Health - 2 Flam 0 R - 0 PPE- D								
Date Prepared: 22 Apr 2024 Prepared by: Environmental, Health and Safety Administrator.								
guidance for safe handling, use,	processing, storage, transportation, d	lisposal, and release and is no	t to be considere	ed a warrant	on. The information given is designed only as y or quality specification. The information any process, unless specified in the text.			

Legend for Abbreviations: NA - not applicable NE - Not Established