Safety Data Sheet

			3	barety	Data 3	neet			
			Se	ection 1 - Pr	oduct Infor	mation			
Product Name: Cl	L LAUNDRY CO	OLOR SAFE BLEACH					Supplier:	Intercon Chemical Company	
Product Code Number: 203C Inform			Information Ph	formation Phone: 1-314-771-6600				1100 Central Industrial Drive	
Product use: C	Concentrated (Oxygen Destainer	Emergency Cor	ntact: CHEMTREC 1-703-741-5970		70	Address:	St. Louis, MO 63110	
				ction 2 - Ha				,	
GHS Classification	n. Oxidizing lid	juids: Category 3, E	ve damage/ irrit;	ation - Category	1 Acute toxicity	v oral - Category	, Δ		
Gris classification	ii Oxidiziiig iiq	julius. Category 3, L		Section 2.1			•		
	Hazaro	d Pictograms			20.00. 2.0.		tionary Stateme	ents:	
Signal Word: Dan	Hazard May inten Causes ser	Statements: sify fire; oxidizer ious eye damage if swallowed		protective cloth surfaces No s materials. P221 P338 - IF IN EYE easy todo. Cont	ing/ eye proted moking. P220 - - Take any pred S: Rinse caution inue rinsing. P3 Call a POISON C	ction/ face proted Keep/Store award caution to avoid usly with water for 810 - Immediatel ENTER or doctor	ction. P210 - Kee y from clothing/ mixing with com or several minut y call a POISON	r handling. P280 - Wear protective gloves/ep away from heat/sparks/open flames/ho flammable materials /combustible abustibles - flammables. P305 + P351 + tes. Remove contact lenses, if present and CENTER or doctor. P301 + P312 - IF ell. P330 - Rinse mouth. P370 + P378 - In	
				Section 3	- Composit	tion			
	Chen	nical Name			C.	AS#		Percent w/w	
Hydrogen Peroxic	de				7722	2-84-1		10	
		<u> </u>						ek medical attention. e irritation persists get medical attention.	
Inhalation: Remo	ve to fresh air								
Ingestion: Give m	ilk or water to	dilute material. DO	NOT induce vom	iting. Call a phys	ician or POISO	N CENTER if you	feel unwell.		
			Section	5 - Fire and	l Explosion	Hazard Dat	a		
Flash Point:		Limits	Ex	tinguishing Med	lia:	Special Fire Fighting Procedures: Avoid exposure to fumes or vapors.			
	LEL:	NA		fog, foam, dry chemical,		Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV. UNUSUAL FIRE			
none	none UEL: NA		carbon dioxide or alcohol for involved.		, if product	& EXPLOSION HAZARD: Upon decomposition product releases oxygen			
			involved.			which may inte	itensify fire.		
					12 :				
Manager 1991	land our and	an all stales				e Measures			
Stop leak if you ca	an do it witho		ll absorb with a	non-combustible	material such	as vermiculite or	r sand and place	wearing appropriate protective clothing. in a container for later disposal. For a larg	
				ction 7 - Ha					
		use only, not intende nove and wash conta			ht in original clo	osed container. A	Avoid all contact.	. Avoid excessive heat. Avoid	
			Sec	tion 8 - Exp	osure Cont	rols/PPE			
Ingredi	ient	OSHA PEL:	ACGIH TLV		PPE		Ge	eneral Hygiene Considerations:	
Hydrogen Peroxic		1ppm	1ppm	Respiratory:	not normally re	equired	Handle in acco	rdance with good industrial hygiene and	
				Eye:	safety glasses			s. Provide suitable facilities for quick	
					gloves recomm	nended	contact or splan	ushing of the eyes and body in case of	

Ventilation: Normal room ventilation

gloves recommended

contact or splash hazard.

Skin:

			Section	9 - Physical	and Chemic		es		
Appearance	odor	odor threshold	рН	Melting Point	Boiling point	Evaporation rate	Flammability	Upper/lower flammability limits	Vapor pressure
colorless liq.	none	NE	4	NE	212ºF	>1.0(water =1)	No	NA	17mm(Hg
Vapor Density	Density	Specific Gravity	pH(use dil)	Solubility(H ₂ O)	Partition coefficient	Auto Ignition temp	Viscosity	Decomposition Temperature	
.62(air = 1)	8.57	1.029	7	complete	NE	NA	thin	NA	
			Sect	tion 10 - Sta	bility and R	Reactivity	•		_
Carbon Dioxide	, Carbon Mono	xide and Nitrous Oxid	es may occur. D	ecomposition pr	oduces oxygen	which may inter	sify fire.		
			Secti	on 11- Toxi	cological In	formation			
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
Hydrogen Pero:	kide	2000mg/kg	4060mg/kg	irritant	see below	no info	no info	no info	no info
Other:									
Foxicity: Hydrogen Pero Phosphoric Acio Persistence and	kide: 72 hr EC50 d: No data avail I Degradability:		i mg/L	the phosphate	waste(hazard c	overed by this SI	DS, in their origing to RCRA(40	al Considerations nal form, are considered h O CFR 261).Dispose of in acc	
Foxicity: Hydrogen Pero Phosphoric Acio Persistence and Phosphoric Acio	kide: 72 hr EC50 d: No data avail I Degradability: d: The acidity m	Cochlorelle vulgaris 2.5 Cable	s mg/L er hardness but es rapidly to oxy	gen and water	waste(hazard c applicable Fede	overed by this SI ode D001) accor eral, State and Lo	DS, in their origing to RCRA(40	nal form, are considered h	
Foxicity: Hydrogen Pero Phosphoric Acio Persistence and Phosphoric Acio	kide: 72 hr EC50 d: No data avail I Degradability: d: The acidity m	O chlorelle vulgaris 2.5 able ay be reduced by wat	s mg/L er hardness but es rapidly to oxy		waste(hazard c applicable Fede	overed by this SI ode D001) accor eral, State and Lo	DS, in their origing to RCRA(40	nal form, are considered h	
Foxicity: Hydrogen Pero Phosphoric Acio Persistence and Phosphoric Acio	kide: 72 hr EC50 d: No data avail I Degradability: d: The acidity m	O chlorelle vulgaris 2.5 able ay be reduced by wat	s mg/L er hardness but es rapidly to oxy	gen and water	waste(hazard c applicable Fede	overed by this SI ode D001) accor eral, State and Lo	DS, in their origing to RCRA(40	nal form, are considered h	cordance wit
Toxicity: Hydrogen Perox Phosphoric Acid Persistence and Phosphoric Acid Inay persist ind UN number	kide: 72 hr EC50 d: No data avail I Degradability: d: The acidity m	O chlorelle vulgaris 2.5 able ay be reduced by wat gen peroxide degrade	s mg/L er hardness but es rapidly to oxy Sec Basic Descript ogen Peroxide,	gen and water tion 14 - Tra tion(DOT) aqueous solution	waste(hazard c applicable Fede ansport Info	overed by this SI ode D001) accor eral, State and Lo	DS, in their origing to RCRA(40 cocal regulations.	nal form, are considered h	cordance wit
Foxicity: Hydrogen Pero: Phosphoric Acid Persistence and Phosphoric Acid nay persist ind UN number UN number	kide: 72 hr EC5(d: No data avail I Degradability: d: The acidity m efinitely. Hydro	D chlorelle vulgaris 2.5 able ay be reduced by wat gen peroxide degrade	er hardness but es rapidly to oxy Sec Basic Descript ogen Peroxide, a	tion 14 - Tration(DOT) aqueous solution	waste(hazard c applicable Fede ansport Info	overed by this SI ode D001) according to the property of the p	DS, in their origin red ing to RCRA(40 ocal regulations. Class 5.1	Packing Group	LTD QT
Foxicity: Hydrogen Pero: Phosphoric Acid Persistence and Phosphoric Acid may persist ind UN number JN2984	xide: 72 hr EC50 d: No data avail I Degradability: d: The acidity m efinitely. Hydro	D chlorelle vulgaris 2.5 able say be reduced by wat gen peroxide degrade Hydr	Sec Basic Descriptogen Peroxide, 302, 304, 311,33	etion 14 - Tration(DOT) aqueous solution tion 15 - Reg	waste(hazard c applicable Fede ansport Info	overed by this SI ode D001) according accordin	Class 5.1 ents and Reauth	nal form, are considered h O CFR 261). Dispose of in acc	LTD QT
Foxicity: Hydrogen Pero: Phosphoric Acid Persistence and Phosphoric Acid may persist ind UN number JN2984 GARA Title 3: Hy	xide: 72 hr EC50 d: No data avail I Degradability: d: The acidity m efinitely. Hydro	D chlorelle vulgaris 2.5 able say be reduced by wat gen peroxide degrade Hydr	Sec Basic Descript ogen Peroxide, 3 Sec 302, 304, 311,3 rting under CER	etion 14 - Tra tion(DOT) aqueous solution tion 15 - Reg 12 and 313 of Tit CLA. For more in	ansport Info	overed by this SI ode D001) according according a control of the c	Class 5.1 ents and Reauth	Packing Group III Orization Act of 1986.	LTD QT
Foxicity: Hydrogen Pero: Phosphoric Acid Persistence and Phosphoric Acid may persist ind UN number JN2984 GARA Title 3: Hy	xide: 72 hr EC50 d: No data avail I Degradability: d: The acidity m efinitely. Hydro	D chlorelle vulgaris 2.5 able say be reduced by wat gen peroxide degrade Hydr	Sec Basic Descript ogen Peroxide, 3 Sec 302, 304, 311,3 rting under CER	tion 14 - Tration(DOT) aqueous solution tion 15 - Reg 12 and 313 of Tir CLA. For more in	ansport Info	overed by this SI ode D001) according according a control of the c	Class 5.1 ents and Reauth	Packing Group III Orization Act of 1986. 72, and 40 CFR part 68	LTD QT
Foxicity: Hydrogen Pero: Phosphoric Acid Persistence and Phosphoric Acid may persist ind UN number JN2984 GARA Title 3: Hy CERCLA: Does r	xide: 72 hr EC50 d: No data avail l Degradability: d: The acidity m efinitely. Hydro	D chlorelle vulgaris 2.5 able say be reduced by wat gen peroxide degrade Hydr	Sec Basic Descript ogen Peroxide, 3 Sec 302, 304, 311,3 rting under CER	tion 14 - Tration(DOT) aqueous solution tion 15 - Reg 12 and 313 of Tit CLA. For more in ection 16 - (ansport Info	overed by this SI ode D001) according according a part of the part	Class Class 5.1 ents and Reauth 302, 355, 370, 3	Packing Group III Orization Act of 1986.	LTD QT

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