Safety Data Sheet

			S	ection 1 - Pr	oduct Infor	mation			
roduct Name: I	D400 Descaler			cction 1 - 11	oddet iiiioi	mation	Supplier	Intercon Chemical Company	
			none:1-314-771-6	5600		Заррпет.	1100 Central Industrial Drive		
1	Concentrated Delimer			ntact:CHEMTREC		0	Address:	St. Louis MO 63110	
Product use:	Concentrated Delimer			ection 2 - Ha				St. Louis MO 63110	
			30		izaru iuciiti	ilcation			
CUC Classification	Ci C-t	10							
GHS Classificatio	on: Corrosive Category	TC .		Section 2.1	Label Flor	nonts			
	Hazard Pictog	rams		Jection 2.1	- Label Elel		utionary Stateme	ents:	
		,		Wear protective gloves and eye protection. Wash thoroughly after handling. Do not breathe mist. 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.					
Signal Word: Da	nger			Continue rinsin	g.			, , , , , , , , , , , , , , , , , , , ,	
Causes severe	Hazard Statem skin burns and eye da metals.		be corrosive to	IF INHALED: Re	D: Rinse mouth, move to fresh ai II a POISON CEN	ir and keep at r	est position com	fortable for breathing.	
				Section 3	- Composit	ion			
	Chemical Na	ame			•	AS#		Percent w/w	
	Phosphoric /	Acid				1-38-2		15	
				Section 4 - F	irst Aid Me	asures			
IF ON SKIN(or ha	air): Remove immediat	tely all conta					thing before reus	se.	
IE IN EVES: Rince	cautiously with water	r for several	minutes Remove	contacts if pros	ant and easy to	do Continue rir	nsing		
	: Rinse mouth, Do NOT			. contacts ii presi	ent and casy to	do. Continue in	131116.		
				blo for broathing					
	nove to fresh air and k I a POISON CENTER or		OSILION COMITORIA	bie for breathing	•				
minediately car	TO TO SON CENTER OF	priysiciani	Continu	r Fire one	LEvelosion	Harard Da	.		
				າ 5 - Fire and 				as: Avoid exposure to fumes or vapors	
Flash Point:	Limits	E	xtinguishing Me	88			Special Fire Fighting Procedures: Avoid exposure to fumes or vapors. Wear self-contained positive pressurized breathing apparatus		
none	LEL: NA			ay or fog, foam,dry chemical, carbon alcohol foam, if product involved.		MSHA/NIOSH Approved or equivalent to maintain TLV. UNUSUAL FIF			
	UEL: NA						HAZARD: Product will not burn.		
			Section	n 6 - Accide	ntal Releas	e Measure	S		
Mop up spills an	nd flush to sewers with	plenty of wa	ater. Floors may b	oe slippery, use c	are to avoid fall:	S.			
					a allia e e e t	Chamai			
For inctitution - 1	and industrial use only	v Notinter		ection 7 - Ha			locad contains		
FOR INSTITUTIONAL	and industrial use only	y. Not intend	ied for consumer	use. Store locke	a up. Store uprig	gnt in original c	losed container.		
			Sec	ction 8 - Exp	osure Cont	rols/PPE			
Ingred	dient O	SHA PEL:	ACGIH TLV		PPE		Ge	eneral Hygiene Considerations:	
Phosphoric Acid		n ³	1mg/m ³	Respiratory: not normally r		equired Handle in acc		ccordance with good industrial hygiene and	
,				safety glasses,		1 ' '	s. Provide suitable facilities for quick		
					Apron, acid pro		_	ushing of the eyes and body in case of	
				JKIII.	Apron, acid pro	on Biones	contact or spla	on nazaru.	

Ventilation Normal room ventilation

Section 9 - Physical and Chemical Properties									
						Evaporation		Upper/lower	Vapor
Appearance	odor	odor threshold	рН	Melting Point	Boiling point	rate	Flammability	flammability limits	pressure
colorless liquid	mild	NE	1.4	NE	212ºF	>1(water =1)	NA	NA	17mm Hg
	Density				Partition	Auto Ignition			
Vapor Density	(lbs/gal)	Specific Gravity	pH(use dil)	Solubility	coefficient	temp	Viscosity	Decomposition Temp	
0.62(air =1)	9.2	1.11	1.3	100% in water	NE	NA	thin	NE	
0.62(air =1)	9.2	1.11		100% in water			thin	NE	

Section 10 - Stability and Reactivity

Product is stable, hazardous polymerization will not occur. Incompatible with strong alkalis and cyanides. 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	
Phosphoric Acid	3500mg/kg	>3100mg/kg	corrosive	Not listed	No info	No info	No info	No info	
all combined	8943mg/kg	NE	corrosive	NE	NE	NE	NE	NE	

Other:

Section 12	? - Ecological	Information
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Section 13 - Disposal Considerations

No information available

UN number

UN3264

Products covered by this SDS, in their original form, are considered corrosive waste according to RCRA (40 CFR 261). Dispose of in accordance with applicable Federal, State and Local regulations.

Section 14 - Transport Information						
Basic Description(DOT)	Class	Packing Group	LTD QTY			
Corrosive liquid, acidic, inorganic, n.o.s(contains phosphoric acid)	8	III	< 5Liter			

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

Section 16 - Other Information

WHMIS: E

Date Prepared: 09-29-2015

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HMIS: Health - 2 Flam. - 0

- 0

PPE- B

Prepared by: Environmental, Health 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