Safety Data Sheet

			S	ection 1 - Pr	oduct Infor	mation		
roduct Name	r scale-x			COULT II	Jauce IIIIOI		Sunnlier	Intercon Chemical Company
	Number: 0411		Information Ph	none:1-314-771-	5600		эаррнет.	1100 Central Industrial Drive
			ntact:CHEMTREC		0	Address:	St. Louis MO 63110	
Toduct use.	Concentrated D	emmer		ection 2 - Ha				3t. Louis WO 03110
					izara raciiti	il Cation		
SHS Classificat	tion: Corrosive Ca	togory 1C						
JIIJ Classifica	ion. Corrosive Ca	tegory ic		Section 2.1	- Lahel Flen	nents		
	Hazard	Pictograms			Luber Lier		utionary Stateme	ents:
	_	_		Wear protectiv	e gloves and eye	protection. W	ash thoroughly a	fter handling. Do not breathe mist.
	E.	The state of the s					ontaminated clot	thing. Rinse skin with water. Wash
					clothing before r		eral minutes Rei	move contacts if present and easy to d
Signal Word: [Danger			Continue rinsin	=	ii watei ioi sev	erai minutes. Nei	nove contacts if present and easy to u
	Hazard	Statements:			: Rinse mouth,		•	
Causes seve	re skin burns and	eye damage. May	be corrosive to		move to fresh ai II a POISON CEN	· · · · · · · · · · · · · · · · · · ·	•	fortable for breathing.
	m	netals.		minieulately Ca	ii a i Oldon CEN	TEN OF PHYSICIO	411.	
				Section 3	- Composit	ion		
	Chem	nical Name			•	\S#		Percent w/w
	Phosphoric Acid				7664-38-2			30
					,,,,	. 55 _		50
				Section 4 - F				
F ON SKIN(or	hair): Remove imi	mediately all conta	minated clothing	. Rinse skin with	water. Wash co	ntaminated clo	thing before reus	se.
F IN EYES: Rin	se cautiously with	n water for several i	minutes. Remove	contacts if pres	ent and easy to	do. Continue ri	nsing.	
F SWALLOWE	D: Rinse mouth, D	Do NOT induce vom	iting.					
F INHALED: R	emove to fresh air	r and keep at rest p	osition comforta	ble for breathing				
mmediately c	all a POISON CENT	TER or physician.						
			Section	n 5 - Fire and	d Explosion	Hazard Da	ta	
lash Point:	Limits	E	xtinguishing Me	dia:		-		es: Avoid exposure to fumes or vapors
none	LEL	NA		r fog, foam,dry cl				ressurized breathing apparatus Iivalent to maintain TLV. UNUSUAL FIF
	UEL	NA	dioxide or alco	hol foam, if prod	duct involved.		AZARD: Product	
	JOLE	IVA						
Man un spille	and flush to some	re with plants of w		on 6 - Accide			S	
nop up spilis (and nush to sewer	rs with plenty of wa	iter. Floors illay i	be slippery, use c	are to avoid rails	S.		
			Se	ection 7 - Ha	ndling and	Storage		
or institution	al and industrial u	ıse only. Not intend	ed for consumer	use. Store locke	d up. Store uprig	ght in original c	losed container.	
			Se	ction 8 - Exp	osure Cont	rols/PPF		
Ingr	edient	OSHA PEL:	ACGIH TLV	LAP	PPE	. 3.37 . 1 E		eneral Hygiene Considerations:
		1mg/m ³	1mg/m ³	Posnirator:	I	nauirod	_	ordance with good industrial hygiene a
Phosphoric Ac	ıu		11118/111		not normally re	-		s. Provide suitable facilities for quick
				·	safety glasses,		_	ushing of the eyes and body in case of
				Skin:	Apron, acid pro	oot gloves	contact or spla	sh hazard.

Ventilation Normal room ventilation

Appearance	odor	odor threshold	рН	Melting Point	Boiling point	Evaporation rate	Flammability	Upper/lower flammability limits	Vapor pressure
green liquid	mild	NE	1.4	NE	212ºF	>1(water =1)	NA	NA	17mm Hg
Vapor Density	Density (lbs/gal)	Specific Gravity	pH(use dil)	Solubility	Partition coefficient	Auto Ignition temp	Viscosity	Decomposition Temp	
0.62(air =1)	10.1	1.21	1.3	100% in water	NE	NA	thin	NE	
			Sec	tion 10 - Sta	bility and R	eactivity			
Product is stable	e, hazardous po	lymerization will not					normal combust	ion products: Carbon Dioxi	de, Carbon

		Secti	ion 11- Toxi	cological In	formation			
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	Section 13 - Disposal Considerations
No information available	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							
UN number	Basic Description(DOT)	Class	Packing Group	LTD QTY				
UN3264	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:	Е		HMIS: Health - 2	Flam 0	R - 0	PPE- B			
Date Prepared: 04-08-2015				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