Safety Data Sheet

				затету	<u> </u>							
			Se	ection 1 - Pr	oduct Infor	mation						
Product Name:	PRO-CON SYST	EMS HORIZON DISH [DETERGENT				Supplier:	Intercon Chemical Compa	ny			
roduct Code N	Number: HORI		Information Ph	none: 1-314-771	-6600		Address:	1100 Central Industrial Dri	ve			
Product use: Manual Warewash Detergent Emergency Contact						71441 0331	St. Louis, MO 63110					
			Se	ection 2 - Ha	zard Identi	fication						
		GI	HS Classification	n: Eye corrosive	(Category 2B), S	kin corrosive (Ca	itegory 3)					
				Section 2.1	- Label Eler							
	Hazard Pi	ctograms: None					tionary Stateme					
	Hazard	Vord: Warning Statements:		P280: Wear pro	otective gloves/e				ntact lenses i			
		mild skin irritation. ses eye irritation.		P305+P351+P338 : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.								
	11 320. Caas	ses eye irritation.				sists: Get medic						
						curs: Get medica	al help.					
				Section 3	- Composit							
		nical Name				\S #	Percent w/w					
Do	-	ulfonic acid, sodium s	alt			1-81-2		<10				
		Laureth Sulfate				-82-4		<5				
	Cocoamido pro	ppyl dimethyl betaine			61789-40-0			unknown				
SWALLOWED: Mc INHALED: Mc Flash Point: NA	D: Rinse mouth. Dive to fresh air a	ct, flush with plenty of Do not induce vomiting and keep at rest in a public Limits EL: NA JEL: NA	ng. Get emerger position comfort Section Ex Dry chemical, controlved.	able for breathin 5 - Fire and tinguishing Med arbon dioxide if	immediately. d Explosion dia: product	Hazard Dat Special Fire Fig Wear self-conta MSHA/NIOSH A EXPLOSION HA e Measures	a hting Procedure ained positive pr Approved or equ ZARD: Product v	es: Avoid exposure to fume essurized breathing appara ivalent to maintain TLV. UN will not burn.	s or vapors.			
оп арргорпац	e PPE. Mop up a	and hush to sewer wil		•	,		S.					
				ction 7 - Ha								
or institutional	l and industrial	use only. Not intende	d for consumer	use. Store uprig	ht in original clo	sed container.						
			Sec	ction 8 - Exp	osure Cont	rols/PPE						
	Ingredient	t	OSHA PEL:	ACGIH TLV	Р	PE	Ge	neral Hygiene Consideration	ons:			
Dodecylbenzenesulfonic acid, sodium salt		NE	NE	Respiratory: Not required		Handle in accordance with good industrial hygiene and safety practices. Provide suitable facilities for quick drenching or flushing of the eyes and body in case of						
Sodium Laureth Sulfate			NE	NE	Eye: Safety Goggles							
Cocoamidopropyl betaine		NE	NE Skin: gloves		contact or splash hazard.							
					Ventilation: I	Normal Room.						
			Section	9 - Physical	and Chemic	cal Properti	es					
ppearance	odor	odor threshold	рН	Melting Point	Boiling point	Evaporation rate	Flammability	Upper/lower flammability limits	Vapor pressure			
Blue liquid	Pleasant	NE	8.5	NE	212ºF	>1.0(water =1)	No	NA	17mm(H			
/anor Doneite	Density	Specific Growity	pH(use dil)	Solubility(H ₂ O)	Partition coefficient	Auto Ignition temp	Viscosity	Decomposition Temperature				
Vapor Density	Delisity	Specific Gravity	prituse uii)	Joiubility(H ₂ U)		temp	Viscosity	remperature				

400-500cps

NE

complete

.62(air = 1)

1.05

Section 10 - Stability and Reactivity

Product is stable. Hazardous polymerization will not occur. It is incompatible with strong oxidizing agents. If burned normal combustion products such as Carbon Dioxide, Carbon Monoxide and Nitrous Oxides may occur.

Section	11-	Toxicol	ogical	Information
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Ingredient	Acute toxicity(oral LD50) rat	Acute toxicity(derm. LD50)rabbit	Skin and Eye	Carcinogen	Mutagen	Reproduct. Toxicity		STOST Repeated Exposure
Dodecylbenzenesulfonic acid, sodium salt	1,080mg/kg	>2,000mg/kg	irritant	No	No	No	NE	NE
Sodium Laurel Ether Sulfate	2,000mg/kg	>2,000mg/kg	Possible irritant	No	NE	NE	NE	NE
Cocoamido propyl dimethyl betaine	2,335mg/kg	>2,000mg/kg	Possible irritant	No	No	No	No	No

Section 12 - Ecological Information

Mixture not expected to be harmful to aquatic life.

Dodecylbenzenesulfonic acid, sodium salt:

Toxic to aquatic life. Harmful to aquatic life with long-lasting effects.

Sodium laureth sulfate:

No measurable toxicity.

Cocoamidopropyl betaine:

Toxic to aquatic life. Harmful to aquatic life with long-lasting effects. Accumulation in aquatic organisms is expected.

Section 13 - Disposal Considerations This product in its original form is not considered a hazardous waste by RCRA. Dispose of

in accordance with local, state and federal regulations.

Section 14 - Transport Information

Section 14 - Hansport Information						
UN number	Basic Description(DOT)	Class	Packing Group	LTD QTY		
	Not regulated					
UN number	Basic Description(IATA)	Class	Packing Group	LTD QTY		
	Not regulated					
UN number	Basic Description(IMDG)	Class	Packing Group	LTD QTY		
	Not regulated					

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: Dodecylbenzenesulfonic acid, sodium salt (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 1,4 - Dioxane (CAS# 123-91-1), Dichloroacetic acid (CAS# 79-43-6), Formaldehyde (CAS# 50-00-0), and Methanol (CAS# 67-56-1) which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Section 16 - Other Information					
	HMIS: Health - 1	Flam 0	R - 0	PPE- A	
Date Prenared: 29 Jan 2024	Prenared 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