SAFETY DATA SHEETS

This SDS packet was issued with item: 074749594

N/A



MATERIAL SAFETY DATA SHEET E-VAC EVACUATION SYSTEM CLEANER CONCENTRATE

Publication Date: 2/18/2013

REV: J

1. SUPPLIER AND EMERGENCY INFORMATION Emergency Phone Numbers:

L&R Manufacturing Company 577 Elm Street, P.O. Box 607 Kearny, NJ 07032 - 0607 USA

Product Information Call: 201-991-5330 www.lrultrasonics.com

For emergencies involving a spill, leak, fire or accident contact: CHEMTREC - 800-424-9300 within the United States or (01)703-527-3887 [USA] for International collect calls

2. HAZARDS IDENTIFICATION

Physical appearance and odor: Clear red liquid with mint odor.

A: WARNING STATEMENT: Good industrial hygiene practices should be used when handling this material.

Acute Eyes: Direct contact will cause moderate to severe eye irritation.

Acute Skin: Skin irritation and rash can occur.

Acute Inhalation: Vapors may cause irritation to mucous membranes.

Acute Ingestion: Ingestion of significant quantities of this product can be toxic.

B: POTENTIAL HEALTH EFFECTS:

PCN(s) 107

Chronic Effects: This product does not contain any ingredient designated by IARC, NTP, ACGIH or OSHA as probable or suspected human carcinogen.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS Number	Percentage
Water	7732-18-5	60-70
ORTHO PHOSPHORIC ACID 75%	7664-38-2	20-30
SODIUM BUTOXYETHOXY ACETATE	67990-17-4	1-5
ISOPROPYL ALCOHOL	67-63-0	2-6
FRAGRANCE (MINT) BLEND	N/A	0.01 - 1.0

4. FIRST AID MEASURES

Eye Exposure: Hold eyelids open and flush with a steady, gentle stream of water for at least 15 minutes. Seek medical attention.

Skin Exposure: Wash thoroughly with water. If irritation or redness develops, seek medical attention.

Inhalation: If respiratory irritation or distress occurs, move victim to fresh air. Seek medical attention if respiratory irritation or distress continues.

Ingestion: Seek immediate medical attention. If conscious give water to dilute stomach contents. DO NOT INDUCE VOMITING. MEDICAL CONDITIONS POSSIBLY AGGRAVATED BY EXPOSURE: Skin contact may aggravate existing skin disease.

5. FIRE FIGHTING MEASURES

FIRE HAZARD DATA: NOT COMBUSTIBLE

Suitable Extinguishing Media: Extinguish surrounding fire with dry chemical, CO₂ or a BC/ABC extinguisher.

Special Fire Fighting Procedures: None known

Unusual Fire and Explosion Hazards: Closed containers may burst due to build up of pressure when exposed to extreme heat. Hazardous Decomposition Materials: (under fire conditions) Emits fumes of phosphorous and carbon oxides.

6. ACCIDENTAL RELEASE MEASURES

Cleanup and Disposal of Spill: Mop up spill and dispose of by dilution to a sanitary sewer system as permitted by local, state and federal regulations.

Regulatory Reporting: Not required

7. HANDLING AND STORAGE

Minimum/Maximum Storage Temperatures: 39 to 100 o F. Protect from freezing. Freezing will NOT damage the product. Product may be thawed in warm water and then mixed to assure homogeneity. HANDLING: AVOID CONTACT WITH SKIN, EYES OR CLOTHING

8. EXPOSURE CONTROL/PERSONAL PROTECTION

General: These recommendations provide general guidance for handling of this product. Because specific work environments and material handling practices vary, safety procedures should be developed for each intended application. When developing safe handling procedures, do not overlook the need to clean and dispose of the material. Waste resulting from the use of this product should be handled in accordance with Section 13: Disposal Considerations.

Exposure Guidelines: Exposure limits are recommended worker breathing limits. The following limits apply to this material:

	<u>INGREDIENTS</u> Water	LIMITS None established	INGREDIENTS Fragrance	LIMITS None established
Engineering Con	Isopropyl Alcohol Ortho Phosphoric acid 75% rols: Normal room ventilatio	400 ppm OSHA/ACGIH TWAIngestion may cause sensitizat	Sodium Butoxyethoxy Acetate	20 ppm ACGIH
Respira	tory Controls: For reasonab	ble uses of this material, respiratory	y protection should not be necessary.	
Skin Pr		loves to avoid drying and irritation	n to the skin. aken when working with or handling th	is product.
9. PHYSICAL	AND CHEMICAL PR	OPERTIES		
Physical State: Cle pH: 1.5		Color: Red Odor Threshold: Not availab	Odor: Sulfur like odor	
Water Solubility: S Freezing Point Ra Vapor Pressure: N	Soluble nge: < 32°F	Melting Point Range: Not av Boiling Point: Approx. 212 de Vapor Density: Not establishe	ailableEvaporation Rate: Notegrees °FPartition Coefficient; n	-octanol / water: Not available
	to boiling Method: Tag its (vol/vol %): Lower: No I volume: Approx. 75% as wat	Data Upper: No Data	Auto Ignition Temperature: Not lbs./ gal or 60.9 grams / l.	available
	ri			
	Y AND REACTIVITY al Stability: Stable			
Conditi	ons to be avoided: Heat, ope			
Decom		: Reactive metals (mild steel and xides of Carbon and Phosphorous. :: WILL NOT OCCUR		
	OGICAL INFORMAT			
	Eye Irritation: Irritating to ex kin Irritation: May cause ir			
Acute I	Permal Toxicity: No test dat	a found for product.		
Acute I		use nose and throat irritation		
Acute (4400 mg/.kg for Phosphoric acid 14800 mg/kg for Sodium Butoxye		isopropyl alcohol
	Toxicity: This product does	not contain any substances that ar	re considered by OSHA, NTP, IARC O l test data was found for this product.	R
	CAL INFORMATION cological Information: No c			
	CONSIDERATIONS duct can be disposed in sanit	tary sewer system, with dilution, w	where permitted by local, federal and sta	te regulations.
For app ground transportat	on. For all other shippers, co	ers, product is classified as ORM- ontainers Corrosive liquid, n.o.s.	D, for containers of one (1) gallon or sr For air or export shipments the classific Do not stack cartons more than five high	ation is Corrosive Liquid,
15. REGULAT	ORY INFORMATION	1		
Inventor	y Issues: All components of th	is product are listed on the U.S. TSC	A, Canadian DSL, European EINECS/EL	INS chemical listings
16. OTHER IN Natior	FORMATION al Fire Protection Asso	ciation		
Hazaro	Rating, NFPA	Health Flammability 3 0	Reactivity Special 0	
		MSDS CHAN	NGES	
<u>REV</u>			DESCRIPTION OF CHANGE Reviewed/Undeted	
I J		8/16/11 2/18/13	Reviewed/Updated Transportation Updated	
Disclaimer: Th	e information herein is	given in good faith but no	warranty expressed or implied i	s made.
Prenared Ry.	L&R Manufacturing	o Company	Date: 2/18	/2013



SAFETY DATA SHEET

1. Identification of Substance and Manufacture E-VAC EVACUATION SYSTEM CLEANER Use: Ultrasonic Cleaning Solution, diluted as p Manufacturer : L&R Manufacturing Compan Publication Date: 3/20/2014 RI Product information call 201-991-5330 <u>www.h</u> For emergencies involving a spill, leak fire or a States. Or (01) 703-527-3887 (USA) for Intern	CONCENTRAT oer instructions y, 577 Elm Stree EV: L <u>rultrasonics.com</u> accident contact	et, P.O. Box 607 Kearny, NJ 07032-0607 USA. CHEMTREC 800-424-9300 with the United
2. HAZARDS IDENTIFICATION		
WARNING! CORROS SWALLOWED.	SIVE. IRRITA	ANT. MAY BE HARMFUL IF
A: WARNING STATEMENT: Good industrial hygic Acute Eyes: Direct contact will cause moderate to severe		uld be used when handling this material.
Acute Skin: Skin irritation and rash can occur. Acute Inhalation: Vapors may cause irritation to mucous Acute Ingestion: Ingestion of significant quantities of this B: POTENTIAL HEALTH EFFECTS: Chronic Effects: This product does not contain any ingree carcinogen.	s product can be toxi	ic. IARC, NTP, ACGIH or OSHA as probable or suspected human
DO NOT USE DIRECTLY IN AN ULTRASONIC TA	NK	
3. COMPOSITION/INFORMATION ON INGREDIEN Component Water ORTHO PHOSPHORIC ACID 75% SODIUM BUTOXYETHOXY ACETATE ISOPROPYL ALCOHOL FRAGRANCE (MINT) BLEND The exact concentration of composition has been	CAS Number 7732-18-5 7664-38-2 67990-17-4 67-63-0 N/A	Percentage 60-70 20-30 1-5 2-6 0.01 - 1.0 trade secret.
4. FIRST AID MEASURES		
 Eye Exposure: Hold eyelids open and flush with a steady. Skin Exposure: Wash thoroughly with water. If irritation Inhalation: If respiratory irritation or distress occurs, mov continues. Ingestion: Seek immediate medical attention. If consciou MEDICAL CONDITIONS POSSIBLY AGGRAVATE 	or redness develops, we victim to fresh air	, seek medical attention. . Seek medical attention if respiratory irritation or distress e stomach contents. DO NOT INDUCE VOMITING.
5. FIRE FIGHTING MEASURES FIRE HAZARD DATA: NOT COMBUSTIBLE Suitable Extinguishing Media: Extinguish surrounding f Special Fire Fighting Procedures: None known Unusual Fire and Explosion Hazards: Closed containers Hazardous Decomposition Materials: (under fire conditi	s may burst due to bu	uild up of pressure when exposed to extreme heat.
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7. HANDLING AND STORAGE Minimum/Maximum Storage Temperatures: 39 to 100 may be the HANDLING: AVOID CONTACT WITH SKIN, EYES OR	awed in warm water	reezing. Freezing will NOT damage the product. Product and then mixed to assure homogeneity.
8. EXPOSURE CONTROL/PERSONAL PROTECTIO	ON	
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Section 13: Disposal Considerations.

Exposure Guidelines: Exposure limits are recommended worker breathing limits. The following limits apply to this material:

Water	LIMITS	INGREDIENTS	LIMITS
	None established	Fragrance	None established
Isopropyl Alcohol Ortho Phosphoric acid 75	400 ppm OSHA/ACGIH TW % NIOSH REL TWQ 1mg/m3 S	5 5	20 ppm ACGIH
Engineering Controls: Normal room			
0 0		ory protection should not be necessary.	
Eye/Face Protection: Safety glasses		ory protection should not be necessary.	
Skin Protection: Rubber or plastic g		tion to the skin.	
Work Practice Control: Normal hy	giene in the work area should be	e taken when working with or handling th	is product.
9. PHYSICAL AND CHEMICAL PR	OPERTIES		
Physical State: Clear liquid	Color: Red	Odor: Sulfur like odor	
pH: Concentrate 1.5 Recommended dilution 2.0		Odor Threshold: Not available	A 1º 1.1
Water Solubility: Soluble Freezing Point Range: < 32°F	Melting Point Range: Not Boiling Point: Approx. 212		Applicable •octanol / water: Not availab
Vapor Pressure: Not established	Vapor Density: Not establi	shed Decomposition Temper	
	g Closed Cup	Auto Ignition Temper	
Flammability limits (vol/vol %): Lower: No		Viscosity: Similar to w	
Percent volatile by volume: Approx. 75% as wat	ter V.O.C. (calculated): F	or Concentrate: 0.51 lbs./ gal or 60.9 grams	s / 1., For Dilution (1:31) 0.01
lbs./gallon or 1.9 grams / l.			
10. STABILITY AND REACTIVITY			
Chemical Stability: Stable			
Conditions to be avoided: Heat, op			
Materials/Chemicals to be avoided			
Decomposition Type: Thermal: O		us.	
Possibility of Hazardous Reactions Do not use with amalgam separator	s: WILL NOT OCCUR		
Do not use with amargam separator	•		
11. TOXICOLOGICAL INFORMAT	ION		
Acute Eye Irritation: Irritating to e			
Acute Skin Irritation: May cause in			
Acute Dermal Toxicity: No test dat			
Acute Respiratory Irritation: No t			
Acute Inhalation Toxicity: May ca Acute Oral Toxicity: LD50 (rat) =		LD50(rat) = 5045 mg/kg for	isopropul alaohol
	14800 mg/kg for Sodium Buto		isopropyr alconor
Chronic Toxicity: This product does	s not contain any substances that	are considered by USHA, NTP, TAKE U	ĸ
Chronic Toxicity: This product does	-	nal test data was found for this product.	R
Chronic Toxicity: This product does ACGIH to be a probable or suspecte	d human carcinogen. No additio	-	K
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