

## SAFETY DATA SHEET

## SuperSoniX<sup>™</sup>Highest Performance

Ambient Temperature Ultrasonic Couplant

			SECTION 1 - ID	ENTIFICATION		
Product Name	e: SuperSoniX™			Manufacturer: Echo Ultrasonics™ LLC		
Recommende	d Use: Industria	I Ultrasonic Co	ouplant	774 Marine Drive, Bellingham, WA 98225		
		20°F (-23° to 7		360-671-9121		
Restrictions on Use: For Industrial Use Only				Emergency: US: 1-800-255-3924 Outside US: +1-813-248-0585		
		0 0 0	SECTION 2 -			
General Information:	Hazard Status	: SuperSonia	is not nazardous by O	SHA HazCom 2012 Criteria.		
mormation.	Color:	Light blue				
	Physical State		tv liquid			
Emergency	Odor: Mild					
Overview:	Hazards:	May cause a	llergic skin reaction in sei	nsitive individuals.		
		Slippery				
	Eye:	May cause irritation.				
Potential	Skin:		ssentially nonirritating			
Health Hazards:	Inhalation:	Not applicable at room temperature. Vapor from high temperatures may cause irritation of upper respiratory tract.				
Hazarus.	Ingestion:					
	ingestion.		om children and adults w			
	Label Element		o OSHA HazCom 2012:			
			SECTION 3 – COMPOS			
Component		CA	S #	WT %		
Propylene Gly	col		55-6	<35.0%		
Glycerin			31-5	<15%		
Polymers	hitoro		3-01-4	<2.0 % <4.0 %		
Corrosion Inhibitors Sodium Molybdate			12-94-2 1-95-0	<4.0 % < 2.0 %		
Water	uale		2-18-5	Balance		
			SECTION 4 – FIRST			
General	To avoid irritatio	n, use good in		eye protection, protecting open wounds and avoid contact with		
Information	mucus membrar	nes. Keep awa	ay from children and adult	ts with dementia.		
	Symptoms/Effe		eatment Recommendati			
Eyes:	Irritation			ater. Remove contacts after 1-2 minutes; flush for several minutes.		
Skin:	None expected		emove with dry cloth or pa tation persists.	aper towel; rinse away residue with water. Seek medical attention if		
Inhalation:	Not normally a h		•	ors, move to fresh air; get medical attention if cough or symptoms.		
Ingestion:	Not normally a h			asses of water or milk and induce vomiting by touching finger to		
9	, , , , , , , , , , , , , , , , , , ,		ck of throat. Seek medic			
			SECTION 5 – FIRE-FIG	GHTING MEASURES		
	Extinguishing Ed		All Types.			
Specific I	Hazards from Co		None			
			None Health: 1, Fire: 0, Instabil	ity: 0		
	INF					
Personal	Precautions:			azard. Prevent entry into spill area by unauthorized persons.		
	Procedures:	Keep unneces	sary people away. Sprink	kle with traction material if spill cannot be cleaned up immediately.		
• •		Minimize entry	of material into storm se	ewers.		
	t Procedures:	Sweep or sho	vel spilled material into co	ontainers, wipe area with wet rags or hose with water to remove		
Cleanup	o Procedures:	completely. S	uperSoniX is slippery.			
		A 1/1	SECTION 7 - HANDL			
	Precauti			present a significant major skin or eye concern, skin and eye contact industrial practice. Gloves are not required, but may be desirable for		
				Wearing eye protection is required. Wash hands and contaminated		
		•	ter handling.	wearing eye protection is required. Wash hands and containinated		
	Recommendati		0	ers. Keep away from children.		
				OLS / PERSONAL PROTECTION		
	ble Exposure Li		established			
Engineering Controls: None required						
				side shields or other chemical appropriate eye protection.		
			Wear protective gloves if ratory: Not required.	sensitive to any listed ingredients.		
				practice to provide eyewash stations or rinse bottles.		
Special Requirements: None						
			TION 9 - PHYSICAL AND	D CHEMICAL PROPERTIES		
		Appearance	: Light blue high viscos	sity liquid		
	-	Odor				
	Oc	lor Threshold				
		Solubility	: 100% in water			





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pH:	8
Viscosity:	60,000 cps Brookfield
Flammable Limits:	Non flammable
Vapor Pressure:	
•	Not applicable
Vapor Density:	1
Relative Density:	1.1 – 1.4 g/cc (water = 1)
Melting Point:	Not applicable
Freezing point:	-15F, -26C
Boiling Point:	>220F, 104C
Evaporation Rate:	No data
Flammability:	Non flammable
Flash Point:	Not applicable
Partition Coefficient:	No data
Auto-Ignition Temperature:	Not applicable
Volatile Organic Compounds (VOC)	Less than 1.5% (Calculated)
	ECTION 10 – STABILITY AND REACTIVITY
Reactivity:	Stable
•	
Chemical Stability:	Stable
Potential Hazards:	No significant hazards expected
Conditions to Avoid:	None
Incompatible Materials:	None known
Hazardous Polymerization:	None known
Hazardous Decomposition Products:	None known
	CTION 11 – TOXICOLOGICAL INFORMATION
Likely Routes and Effects of Exposure:	See section 2
Immediate:	See section 2
Delayed or Chronic:	No data
Symptoms:	No data
Carcinogenicity:	No data
	ECTION 12 – ECOLOGICAL INFORMATION
	xicology Data: Not expected to be acutely toxic to aquatic organisms
Bioaccumula	<b>ation Potential:</b> No bioaccumulation is expected; biodegradation is expected
Soil to Ground	Iwater Motility: Not expected
Other Ac	dverse Effects: None expected
	ECTION 13 – DISPOSAL CONSIDERATIONS
General Inform	
	and regulations.
Disposal Conta	
Disposal Me	
Physical, Chemical properties affecting disp	osal: None
Sewage Dis	posal: Generally permissible
Special precautions for landfills or incine	
	SECTION 14 – TRANSPORT INFORMATION
UN Number and Proper Shipping	
Transport Hazard	
Packing (	Group: None
Environmental Ha	zards: None
Bulk Transport Guid	
Special Precau	
	ECTION 15 – REGULATORY INFORMATION
Regulatory Information not included	TSCA Inventory: All ingredients listed
elsewhere:	CEPA: All ingredients listed on DSL
	Section 311 SARA Title III/CERCLA
	Immediate (acute): No
	Delayed (chronic): No
	,
	Fire Hazard: No
	Reactive: No
	Sudden Release of Pressure: No
	SARA 313
	This product does not contain chemicals which require reporting nor listing under
	California Proposition 65.
	•
	SECTION 16 – OTHER INFORMATION
SDS Preparation Date:	01-30-2018
Last Revision:	20 August 2018
Changes from Last Revision:	Name change / Addition of recommended operating range
	None
Other Information:	
Other Information:	d believed to be accurate and reliable. However, no warranty, express or implied, is given.

All information herein is provided in good faith and believed to be accurate and reliable. However, no warranty, express or implied, is given. Regulatory requirements are subject to change and may differ according to location. It is the buyer's/user's responsibility to ensure that this product is used in compliance with all federal, state and local laws.



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