SAFETY DATA SHEET

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



1. Identification of Substance and Manufacturer PLASTER & STONE REMOVER PCN:230 Use: Ultrasonic Cleaning Solution, use as is.

Product information call 201-991-5330 www.lrultrasonics.com

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Product information call 201-991-5330 www.lrultrasonics.com For emergencies involving a spill, leak fire or accident contact CHEMTEL 800-255-3924 within the United States. Or 1-813-248-0585 for International calls.	
 2. HAZARDS IDENTIFICATION WARNING! IRRITANT! MAY BE HARMFUL IF SWALLOWED. A: WARNING STATEMENT: Good industrial hygiene practices should be used when handling this material. Acute Eyes: Direct contact causes irritation, redness and possible tearing. Acute Skin: Prolonged or repeated contact causes redness, and drying of the skin. Acute Inhalation: Breathing high concentrations of vapors or mists may cause irritation to the nose and drowsiness. Acute Ingestion: Not known, but expected to cause nausea and diarrhea. B: POTENTIAL HEALTH EFFECTS: 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 INGREDIENTSComponentCAS NumberPercentageWater7732-18-560 - 70Sodium Ethylenediaminetetra acetic acid64-02-825 - 30Sodium Citrate68-04-25 - 10The exact concentration of composition has been withheld as a trade secret.	
 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. DO NOT INDUCE VOMITING. Give large quantities of water. 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 buildup of pressure when exposed to extreme heat. Hazardous Decomposition Materials: (under fire conditions) Oxides of nitrogen and carbon. 	
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: 40°F to 100º Protect from freezing. 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: INGREDIENTS LIMITS INGREDIENTS Water None established Sodium Ethylenediaminetetra acetic acid None established Engineering Controls: Normal room ventilation. Respiratory Controls: For reasonable uses of this material, respiratory protection should not be necessary. Eye/Face Protection: Safety glasses to protect from splashing. Skin Protection: Rubber or plastic gloves to avoid drying and irritation to the skin. Work Practice Control: Normal hygiene in the work area should be taken when working with or handling this product.	

pH: 13 Water Solubility: Soluble Freezing Point Range: < 32 °F tur Vapor Pressure: Not established Flash Point: None to boiling Flammability limits (vol/vol %): Percent volatile by volume: 70 to 10. STABILITY AND REA Chemical Stability: Stable Conditions to be avoided: Excee Materials/Chemicals to be avoi Decomposition Type: Thermal Possibility of Hazardous React 11. TOXICOLOGICAL II Acute Eye Irritation: Irritating Acute Skin Irritation: No test d Acute Dermal Toxicity: No test Acute Inhalation Toxicity: No Acute Oral Toxicity: LD50 rat = 1548 mg/kg for Sodiu LD50 (rat) 2580 g/kg for Sodiu Chronic Toxicity: This product	Meltin rns hazy at 45 F Method: Tag Lower: No Data Upper: 1 75 % ACTIVITY ssive heat and cold. ded: Aluminum, oxidizit : None none. ions: WILL NOT OCCU NFORMATION to eyes. ata found for product. • data found for product. No test data found for pro test data found.	No Data (calculated): < 0.05 lbs/gal of ng materials and zinc metal R	Evaporation Partition Coeffic Decomposition T Auto Ignition Te Viscosity: Similar or < 5 gm/l	hold: Not available Rate: Similar to water ient; n-octanol / water: Not a 'emperature: Not available mperature: Not available ' to water
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14. TRANSPORTATION This product is not regulated for high.		not regulated for internation	onal air shipments (IATA.)	Do not stack cartons more t
15. REGULATORY INFC	DRMATION			
15. REGULATORY INFO Inventory Issues: All co		are listed on the U.S. TSCA,	Canadian DSL, European El	NECS/ELINS chemical listing
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