(ZSP)				al Safety			
IFORCER Products Division of Acuity Specialty Products oup, Inc. D. Box 1060 Intersville, GA 30120 388-805-HELP vw.zepcommercial.com		Section 1. Chemica Product name Product Code Date of issue		I Product and Company Identification Shower Tub & Tile Cleaner			
				HDSTT/PF 03/08/07 Supersedes 10/17/03			
	Emergency Telephone Numbers		For a Medical Emergency: INFOTRAC (877) 541-2016 (Toll Free - Calls Recorded)				
			For a Transportation Emergency: CHEMTREC (800) 424-9300 (Toll Free - Calls Recorded)				
Printing Date:		Prepared by		Compliance Services Group Acuity Specialty Products Group 1420 Seaboard Industrial Blvd. Atlanta, GA 30318			
Section 2. Composition, Information on Ingl	redient	S L CAS#			Free	a a uma di incluta	
Name of Hazardous Ingredients SULFAMIC ACID; amidosulfonic acid; amidosulf		5329-14-6		% by Weight 0 - 10	Not establishe	o sure Limits ed	
acid HYDROXYACETIC ACID; glycolic acid; hydroxyethanoic acid		79-14-1		0 - 10	Not establishe	ed	
Section 3. Hazards Identification HMIS Acute Effects Routes of Entry Skin contact. Eye contact. Inhalation. Ingestion. Health 3 Skin Skin contact may produce burns. The amount of tissue damage depends on length of contact. Fire Hazard Reactivity 1 Eyes Causes eye burns. Direct contact with the eyes can cause irreversible damage including blindness. Fire Hazard 1 Inhalation Inhalation of the spray mist may produce severe irritation of respiratory tract, characterized by coughing, choking, or shortness of breath. Ingestion Harmful if swallowed. May cause burns to mouth, throat and stomach. Personal Protection Carcinogenic Not listed as carcinogen by OSHA, NTP or IARC. Effects Repeated or prolonged contact with spray mist may produce chronic eye irritation and severe skin irritation. Repeated or prolonged exposure to spray mist may produce respiratory tract irritation leading to frequent attacks of bronchial infection. See Toxicological Information (section 11)							
Section 4. First Aid Measures Eye Contact Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately. Skin Contact In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention immediately. Inhalation If inhaled, remove to fresh air. Get medical attention if symptoms occur.							
Ingestion Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If affected person is conscious, give plenty of water to drink. Get medical attentio immediately.							
Section 5. Fire Fighting MeasuresFlash PointNot applicable.FlammabilityNot applicable.Fire HazardMay decompose to form tooFire-Fighting ProceduresNo speciaequipment	ıl measu			nits Not applica fighters should		protective	

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Section 6. Accidental Release Measures Spill Clean up Put on appropriate personal protective equipment (see Section 8). Dilute with water and mop up, or absorb						
	an inert dry material and place in an app					
Section 7. Handling an	nd Storage					
	• •					
Storage Containers that are opened must be carefully resealed and kept upright to prevent leakage. Store between40°F 120°F (4.4°C - 49°C). Keep out of the reach of children.						
Section 8. Exposure C	ontrols, Personal Protection					
	Personal Protection	Protective Clothing (Pictograms)				
Eyes Splash goggles.						
Body Protective gloves should be worn during handling. (Rubber gloves.) Disposable outer garments when there is the potential for contact with						
the material.		Tor contact with				
Respiratory A respirator	is not needed under normal and intended	conditions of product use. Use with adequate ventilation.				
Section 9. Physical and	d Chemical Properties					
Physical State Liqui		Color Colorless to light yellow.				
pH 0.5 - 1	1.5 [Acidic.]	Odor Pleasant.				
•	C (212°F)	Vapor Pressure Not determined.				
Specific Gravity 1.02 (Vapor Density Not determined.				
Solubility Easily	v soluble in cold water, hot water.	Evaporation Rate Not determined. VOC (Consumer) 0 (g/l).				
Castien 10 Ctability of						
Section 10. Stability an Stability and Reactivit	÷					
Incompatibility	Slightly reactive to reactive with	oxidizing agents, alkalis,				
Hazardous Polymeriza						
Hazardous Decompos		and carbon oxides (CO, CO ₂)				
Products						
Section 11. Toxicologi						
Toxicity to Animals SULFAMIC ACID:						
	ORAL (LD50): Acute: 3 HYDROXYACETIC ACID:	160 mg/kg [Rat.].				
		938 mg/kg [Rat.].				
Section 12. Ecological						
Ecotoxicity Not available.						
Biodegradable/OECD Not	available.					
Section 13. Disposal C	Considerations					
Waste Information						
	regulations.					
Waste Stream	ste Stream Code: D002 Classification: - (Hazardous waste.)					
	Origin: - (RCRA waste.)					
Consult your local or re						
Section 14. Transport	Information					
Proper shipping name	 Corrosive liquid, acidic, organic, n.o ORM-D in Limited Quantities 	ganic, n.o.s. (Sulfamic acid, Hydroxyacetic acid) or Consumer Commodity ies				
DOT Classification	Class 8: Corrosive material	Corrosive material				
UN number	3265					
TDG Classification	Class 8: Corrosive material					
Section 15. Regulatory						
U.S. Federal Regulation	SARA 313 toxic chemical notification	on and release reporting:				
	No products were found.	aduats ware found				
	Clean Water Act (CWA) 311: No products were found. Clean air act (CAA) 112 regulated toxic substances: No products were found.					
	· · · · · · · · · · · · · · · · · · ·	listed or exempt from listing on TSCA inventory.				
State Regulations	California prop. 65: No products w					
	cumorina prop. oc. 110 products w					

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WHMIS (Canada)

CLASS D-2B: Material causing other toxic effects (TOXIC). CLASS E: Corrosive liquid.

Section 16. Other Information

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.