MATERIAL SAFETY DATA SHEET								
SECTION 1 – PRODUCT/MANUFACTURER'S IDENTITY								
Product Name:	Restroom & Bowl Liquid Concentrate	Formula ID Number: E MSDS File Name: RE		HAZARD RATING				
Synonyms:	ST-816, ST-744	EPA Reg #: N.A.			Concer	ntrate In Dilu	ution	4 = Extreme
	DOT Hazard Class: N					Flammability	0	3 = High
4200 Sycamore Avenue (53714) liquid. Iter PO Box 3216 NSF Certified: N			Name: Cleaning Compounds, NOI, em 48580, Sub 3, Class 55		1 0	Health Reactivity	0	2 = Moderate 1 = Slight
		NSF Certified: None			None	Special Hazard	None	0 = Insignificant
Phone:	Madison, WI 53704-0216 800-655-5008 608-246-5149				Abbreviation Key: N.A.=Not Applicable, N.D.=Not Determined			
Fax: Website:	www.stearnspkg.com	Emergency Contact: CHEM-TEL, 800-255-3924						
SECTION 2 – HAZARDOUS INGREDIENTS / IDENTITY INFORMATION								
CHEMICAL ID	ENTIFICATION	CAS NO.	HAZARD	PEL(pp	om)	TLV(ppm)		%(Optional)
Water		7732-18-5						40 - 60
Citric acid	othovulato	77-92-9 68439-46-3					35 - 50	
Linear alcohol ethoxylate 68439-46-3 Irritant 8 - 12 SARA Section 313 Title III Notification Required: No								
SECTION 3 – PHYSICAL DATA								
Appearance and	Vapor Pressure (mm Hg): N.A. pH (Concentrate): 1.0							
Appearance and Odor:Solubility in water: CompletePurple liquid,Boiling Point: N.D.			Vapor Density (Air=1): N.A. pH (1% Solution): 2.0					D
fresh scent Melting Point: N.D.			Evaporation Rate (Water=0.3): N.A. Specific Gravity: 1.195					95
SECTION 4 – FIRE AND EXPLOSION HAZARD DATA								
Flash Point and M	Special Fire Fighting Procedures: Use full protective clothing and self-contained							
Flammable Limits 4 LEL: N.A. UEL: N.A.			breathing apparatus. Unusual Fire & Explosion Hazards: None.					
Extinguishing Media: N.A.								
SECTION 5 – REACTIVITY DATA								
Chemical Stabilit	Hazardous Polymerization: May Occur Will Not OccurX							
Conditions to Avoid: Freezing and extreme heat.			Hazardous Decomposition or By-Products: None known.					
Incompatibility (Materials to Avoid): Metal nitrates.								
SECTION 6 – HEALTH HAZARD DATA/FIRST AID PROCEDURES								
Health Hazards (eyes, skin, Signs and Sympt	Emergency and First Aid Procedures: Eyes: If contact occurs, flush with plenty of cool water for 15 minutes. Consult physician.							
Irritation of Medical Condition	Skin: May be irritating to skin. Flush with water and wear gloves in the future to minimize exposure. Wash hands thoroughly after handling. Discontinue							
use if irritation persists and consult a physician.								
Carcinogenicity: NTP? Yes	Inhalation: Remove from exposure. Obtain medical attention immediately. Ingestion: May be harmful if swallowed. If ingested, drink large amounts of water or milk. DO NOT induce vomiting. Get medical attention							
immediately. Avoid contamination of foods. NOTE TO PHYSICIAN: No specific antidote. Use supportive care. Treatment should be based on judgment of physician in response to the reactions of the patient.								e reactions of the
SECTION 7 – PREVENTATIVE AND CONTROL MEASURES								
Ventilation: Loc	Steps to be Taken if Material is Spilled or Released: Contain any spilled material that may be salvageable. Wash down residues with water. Dispose of material							
Mec Skin Protection:				cal and federal r				
	void eye contact.	Waste Disposal: Co	Waste Disposal: Comply with all local, state and federal regulations. Consult					
Respiratory Protection: In general, respirators are not needed if the product is used in a well-ventilated area.			your state DNR or the EPA for specific questions. Wastewater should never enter a fresh water body without treatment. Spread and/or disperse					
Other Precautions: Keep out of the reach of children.			in an approved landfill. Dissolve and pour down sanitary sewer.					
	Handling and Storage: Wear recommended safety gear. Do not mix with other chemicals or cleaning agents.							

SECTION 8 – OTHER REGULATORY INFORMATION

Toxic Substances Control Act (TSCA): All known ingredients are listed on the TSCA Inventory.

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This MSDS data relates only to the material designated and does not relate to its use with any other material or process. The data is believed to be accurate. However, since use conditions vary and are outside our control, Stearns Packaging Corporation makes no warranties, expressed or implied, and assumes no liability for failure to follow directions and safety precautions.