

MATERIAL SAFETY DATA SHEET

SECTION 1 – PRODUCT/MANUFACTURER'S IDENTITY

Product Name: **GS Restroom & Bowl Cleaner Concentrate** Formula ID Number: BL45
MSDS File Name: GS RESTROOM & BOWL
Synonyms: ST-851, ST-851E, ST-852 EPA Reg #: None
DOT Hazard Class: None
Company: **Stearns Packaging Corporation**
4200 Sycamore Avenue (53714) DOT Shipping Name: Compound, cleaning, NOI,
PO Box 3216 liquid. Item 48580, Sub 3, Class 55
Madison, WI 53704-0216 NSF Certified: C1, C2
Phone: 800-655-5008 Green Seal Certified: GS-37 2009
Fax: 608-246-5149
Website: www.stearnspkg.com

Concentrate		In Dilution		HAZARD RATING
0	Flammability	0	0	
1	Health	0	0	
0	Reactivity	0	0	
None	Special Hazard	None	None	

4 = Extreme
3 = High
2 = Moderate
1 = Slight
0 = Insignificant

Emergency Contact: CHEM-TEL, 800-255-3924

Abbreviation Key: N.A.=Not Applicable,
N.D.=Not Determined

SECTION 2 – COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL IDENTIFICATION	CAS NO.	OSHA PEL(ppm)	ACGIH TLV(ppm)	%(Optional)
Water	7732-18-5			
Organic acid salt NJTSR No. 000418-01	Trade Secret	N.A.	N.A.	4 - 12
Alcohol ethoxylates	68991-48-0	N.A.	N.A.	2 - 6
Fragrance	N.A.			
Polyoxyalkylene colorant	N.A.			

SARA Section 313 Title III Notification Required: **No**

SECTION 3 – PHYSICAL DATA

Appearance and Odor: Solubility in water: Complete Vapor Pressure (mm Hg): N.A. pH (Concentrate): 0.75 ± 0.1
Purple liquid, Boiling Point: >212° F Vapor Density (Air=1): N.A. pH (Use Dilution): 2.2 ± 0.2
fresh scent fragrance added Melting Point: N.D. Evaporation Rate (Water=0.3): N.A. Specific Gravity: 1.024

SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method: N.A. Special Fire Fighting Procedures: Use full protective clothing and self-contained breathing apparatus.
Flammable Limits LEL: N.A. UEL: N.A. Unusual Fire & Explosion Hazards: None.

SECTION 5 – REACTIVITY DATA

Chemical Stability: Stable: Unstable: _____ Hazardous Polymerization: May Occur _____ Will Not Occur
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 (Acute and Chronic): Irritation of exposed tissues, especially eyes, skin, throat, nasal cavities, and other mucous membranes. Emergency and First Aid Procedures:
Signs and Symptoms of Exposure: Irritation of eyes and skin. Diarrhea. **FIRST AID/EYES:** Immediately flush with warm running water for at least 15 minutes. If irritation persists, repeat flushing and obtain medical attention immediately.
Irritation of mucous membranes. **SKIN:** Immediately flush exposed area with soap and water. If irritation occurs, obtain medical attention.
Medical Conditions Aggravated by Exposure: N.D. **INGESTION: DO NOT INDUCE VOMITING.** If patient is fully conscious, rinse mouth with water and drink 1 glass of water. Obtain medical attention immediately. Never give anything by mouth if victim is unconscious or is convulsing.
Carcinogenicity: IARC Monographs? Yes _____ No
NTP? Yes _____ No OSHA Regulated? Yes _____ No
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.

SECTION 7 – PREVENTATIVE AND CONTROL MEASURES

Ventilation: Local Exhaust: Not normally required. 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 through a sanitary sewer or as local and federal regulations permit.
Mechanical: Not normally required. Waste Disposal: Comply with all local, state and federal regulations. Consult your state DNR or the EPA for specific questions. Wastewater should never enter a fresh water body without treatment. Spread and/or disperse in an approved landfill. Dissolve and pour down sanitary sewer. Pack Recycling: Empty packs should be rinsed out with cold water and then placed for recycling where accepted.
Personal Protective Equipment: Wear protective gloves. Wear protective eyewear. Eye bath. Safety shower. Handling and Storage: Wear recommended safety gear. Do not mix with other chemicals or cleaning agents.
Eye Protection: Avoid eye contact. Unused Product Disposal: Unused product or its solutions may be poured down the drain. Never pour unused product or its solutions down an outdoor drain.
Respiratory Protection: In general, respirators are not needed if the product is used in a well-ventilated area.

SECTION 8 – OTHER REGULATORY INFORMATION

Proposition 65 Statement: This product does not contain any compounds found by the State of California to cause cancer, birth defects, and other reproductive harm.
TSCA (Toxic Substance Control Act) Status: Components of this product are listed on the TSCA Inventory.
Toxicity: Calculated Oral LD50 14,188 mg/kg

rev 03/29/11

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.