

# MATERIAL SAFETY DATA SHEET

## SECTION 1 – PRODUCT/MANUFACTURER'S IDENTITY

Product Name: Bar-Master® Low Suds Bar  
Glass Cleaner

Synonyms: ST-766, ST-856

Company: Stearns Packaging Corporation  
4200 Sycamore Avenue (53714)  
PO Box 3216  
Madison, WI 53704-0216

Phone: 800-655-5008  
Fax: 608-246-5149

Formula ID Number: DP-57

MSDS File Name: BAR-MASTER LOW SUDS

EPA Reg #: None

DOT Hazard Class: None

DOT Shipping Name: Compound, cleaning, NOI,  
powder. Item 48581, Class 55

USDA Acceptance Date & Category Code: N.A.

Concentrate		In Dilution		HAZARD RATING
0	Flammability	0	0	
2	Health	1	1	
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 – HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

CHEMICAL IDENTIFICATION	CAS NO.	HAZARD	PEL(ppm)	TLV(ppm)	%(Optional)
Sodium tripolyphosphate	7758-29-4				40-70
Sodium sesquicarbonate	533-96-0				15-40
Tetrasodium salt of EDTA	64-02-8				1-5

SARA Section 313 Title III Notification Required: No

## SECTION 3 – PHYSICAL DATA

Appearance and Odor: White powder, solid, odorless	Solubility in water: Complete	Vapor Pressure (mm Hg): N.D.	pH (Concentrate): N.D.
	Boiling Point: N.D.	Vapor Density (Air=1): N.D.	pH: 9.5 (Basic) (Slurry)
	Melting Point: N.A.	Evaporation Rate (Water=0.3): N.D.	Specific Gravity: 0.89

## SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method: Closed cup: >93.333°C (200°F).	Special Fire Fighting Procedures: Use full protective clothing and self-contained breathing apparatus.
Flammable Limits: LEL: N.A. UEL: N.A.	
Extinguishing Media: Extinguish with water spray or carbon dioxide, dry chemical powder or appropriate foam. Normal fire fighting procedure may be used.	Unusual Fire & Explosion Hazards: None known.

## SECTION 5 – REACTIVITY DATA

Chemical Stability: Stable: <input checked="" type="checkbox"/> Unstable: <input type="checkbox"/>	Hazardous Polymerization: May Occur <input type="checkbox"/> Will Not Occur <input checked="" type="checkbox"/>
Conditions to Avoid: None known.	Conditions to Avoid: None known
Incompatibility (Materials to Avoid): Not available.	Hazardous Decomposition or By-Products: When exposed to fire, produces normal products of combustion.

## SECTION 6 – HEALTH HAZARD DATA/FIRST AID PROCEDURES

Health Hazards (Acute and Chronic): May be moderately irritating to eyes. May be mildly irritating to skin. May be irritating to nose, throat, and respiratory tract. May cause abdominal discomfort, nausea, vomiting, and diarrhea.	Emergency and First Aid Procedures:
Signs and Symptoms of Exposure: Mild irritation of exposed tissues, especially eyes, skin, throat, nasal cavities, and other mucous membranes.	Eyes: Flush immediately with plenty of water. If irritation persists, get medical attention.
Medical Conditions Aggravated by Exposure: None known.	Skin: Flush immediately with plenty of water. Get medical attention if irritation occurs.
Carcinogenicity: IARC Monographs? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Inhalation: Remove to fresh air.
NTP? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> OSHA Regulated? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Ingestion: Immediately drink plenty of water. If discomfort persists, get medical attention.
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: No special ventilation requirements. General room ventilation is adequate.	Steps to be Taken if Material is Spilled or Released: In the event of major spillage, use appropriate containment to avoid environmental contamination. Sweep or scrape up material. Place in suitable clean, dry containers for disposal by approved methods. Use a water rinse for final clean-up.
Skin Protection: Use neoprene, rubber, or other chemical resistant gloves. Wear protective clothing to prevent repeated or prolonged contact.	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.
Eye Protection: Splash goggles, or safety glasses if splashing is not a concern.	Handling and Storage: Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. For commercial and industrial use only. Store in a dry, cool and well-ventilated area. Protect from freezing.
Respirator Protection: In general, respirators are not needed if the product is used in a well-ventilated area. However, a respirator is recommended when working with products where dusts and mists cause irritation of the eyes and/or mucous membranes.	Other Precautions: Keep out of the reach of children.

## SECTION 8 – OTHER REGULATORY INFORMATION

This product is not subject to the reporting requirements under California Proposition 65.	Clean Water Act (CWA) 311: Sodium tripolyphosphate
WHMIS Classification: Class D-2B	CERCLA Hazardous Substances: Sodium tripolyphosphate
All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.	New Jersey & Massachusetts spill list: Sodium tripolyphosphate
	New Jersey & Massachusetts & Pennsylvania Right-to-Know: Sodium tripolyphosphate

rev. 3/05/08

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.