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MATERIAL SAFETY DATA SHEET

SECTION I. IDENTIFICATION OF PRODUCT

Name: BOWL BUDDY
Identity: TOILET BOWL BLOCK SURFACTANT BLEND **MSDS Number:** 2-2602 **Date:** 10/07/2003

TOXICITY: 0 **FIRE:** 0 **REACTIVITY:** 0 **PROTECTION:** A

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Name	CAS Number	PEL	TLV	%
Phosphoric Acid	7664-38-2	1Mg/M3	N/E	2%
Didecyl Dimethyl Ammonium Chloride	7173-51-45	N/E	N/E	
POE(100) Nonylphenol	9016-45-9	N/E	N/E	

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: NA	Specific Gravity: NA	Vapor Pressure (mm Hg.): Practically None	Melting Point: 53° C
Vapor Density (Air = 1): NA	Evaporation (H ₂ O = 1): NA	Water Solubility: Complete	pH @ 77°F: N/A
Appearance and Odor: Blue solid block, apple fragrance			VOCgm/L: N/A

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

Flash Point (TCC): None	% LEL: None	% UEL: None	Flammable Limits: None
Extinguishing Media: Dry chemical, carbon dioxide, water fog. Do not use direct water stream.			
Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and protective clothing.			
Unusual Fire and None			

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? Yes EYES? Yes SKIN? Yes INGESTION? Yes

(Acute) Health Hazards:

Eyes: May cause redness, irritation
Skin: Prolonged or repeated contact may cause irritation
Ingestion: May cause gastric disturbances.
Inhalation: Not expected.
(Chronic) Health Hazards: None known

Signs and Symptoms of Exposure:

Eyes: Redness, irritation, blurring of vision
Skin: May cause irritant reaction on prolonged contact
Ingestion: Nausea & vomiting, diarrhea
Inhalation: None

Medical Conditions Generally Aggravated by Exposure: None.

Emergency First Aid Procedures:

Eyes: Flush eyes with water for 15 minutes. If irritation persists, obtain medical attention.
Skin: Wash off with soap and water. If irritation persists, obtain medical attention.
Ingestion: Obtain immediate medical attention.
Inhalation: Remove to fresh air.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable

Hazardous Polymerization Will Not Occur

Incompatibility (Materials to Avoid): Strong Alkali oxidizers

Hazardous Decomposition Byproducts: None

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: Shovel into proper containers & flush with water

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES

Respiratory Protection: None necessary.

Ventilation: Normal indoor

Local Exhaust: Not normally indicated when used as directed.

Mechanical (General): Not normally indicated unless mist is generated

Protective Gloves: Rubber, vinyl

Eye Protection: Chemical safety goggles

Other Protective Clothing or Equipment: None

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: None.

Notice: All information, recommendations, and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, manufacturer makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product.

NA - Not Available

NE – Not Established

ND – Not Determined