

Section 1 Chemical Product & Company Information

Emergency Contact: (Spill/Release) (800) 424-9300
 Information Number: (419) 531-9741
 Manufactured By:

Fresh Products
 4010 South Avenue
 Toledo, OH 43615

Product Name: **BIG BLUE AUTOMATIC BOWL CLEANER**
 Product Numbers: 12-BBL

Section 2 Composition/Information on Ingredients

Nonyl phenol ethoxylate C.A.S. # 127087-87-0	10-30%
Sodium carboxymethyl cellulose C.A.S. #9004-32-4	0-5%
Disodium EDTA C.A.S. #139-33-3	0-1%
Water C.A.S. #7732-18-5	10-30%
Urea C.A.S. #57-13-6	40-70%
Dye C.A.S. # Not Available	0-5%

Contains no hazardous ingredients listed in 29CFR1910, subpart Z, nor do they appear in the "threshold limit values for chemical substances and physical agents", ACGIH.

Section 3 Hazards Identifications

HMIS Codes:
 Health: 0 Flammability: 0 Reactivity: 0
 Flash Point: None
 Flammability Limits: Not Established
 LEL: None UEL: None

Section 4 First Aid Measures

Emergency and First Aid Procedures:
 Eyes: Remove contact lenses, flush eyes with water for 15 minutes
 Skin: Wash affected area with soap and water
 Ingestion: rinse mouth and induce vomiting. Give plenty of water or milk.

Section 5 Fire Fighting Measures

Extinguishing Media: Water spray, carbon dioxide, dry chemical
 Special Fire Fighting Procedures: Full protective equipment, including pressure demand self-contained breathing apparatus and turnout equipment should be worn by fire fighters and others exposed to combustion by products.
 Unusual Fire & Explosion Hazards: None Known

Section 6 Accidental Release Measures

Pick up spilled material and place in proper waste container.
 Practice good housekeeping and hygienic measures.

Section 7 Handling and Storage

Store in cool, dry sheltered area.

Section 8 Exposure Controls/Personal Protection

Ventilation: Local Exhaust: Not Applicable
 Special: Not Applicable
 Mechanical: Not Applicable
 Other: Not Applicable
 Protective Gloves: Not Applicable
 Eye Protection: Not Applicable

Other Protective Clothing or Equipment: None Known
 Work/Hygienic Practices: Always practice good housekeeping and hygienic measures

Section 9 Physical and Chemical Properties

Boiling Point: Not Established
 Vapor Pressure: Not Established
 Vapor Density (Air=1): Not Established
 Specific Gravity (Water=1): 1.10
 Melting Point: Not Established
 Evaporations Rate: (Butyl Acetate = 1) <1
 Solubility in water: Complete
 Appearance: Solid blue in plastic container

Section 10 Stability and Reactivity

Stability: Stable
 Conditions to Avoid: None
 Incompatible Materials: None Known
 Hazardous Decomposition Products: Oxides of carbon when burned.
 Hazardous Polymerization: Will not occur
 Conditions to Avoid: None Known

Section 11 Toxicological Information

Routes of Entry:
 Inhalation: 0 Skin: No Eyes: No Ingestion: No
 Health hazards (acute & chronic): None Known
 Eyes: None Known
 Skin: None Known
 Ingestion: None Known
 Inhalation: None Known
 Carcinogenicity: NTP: Not Listed IARC: Not Listed
 OSHA Regulated: Not Listed Other: Not Listed
 Signs & Symptoms of Exposure:
 Eyes and Skin: None Known
 Inhalation: None Known
 Ingestion: Nausea, abdominal pain, diarrhea, vomiting
 Medical conditions generally aggravated by exposure: None Known

Section 12 Ecological Information

Not Established

Section 13 Disposal Considerations

Waste Disposal Method: Dispose only in accordance with applicable federal, state and local laws and regulations.
 Precautions to be taken in handling and storing: Keep product dry until used.
 Other Precautions: Keep out of reach of children. Always practice good housekeeping and hygienic measures.

Section 14 Transport Information

No special requirements - keep product dry.
 DOT Classifications: Non Hazardous

Section 15 Regulatory Information

None Required

Section 16 Other Information

None Required

Date Prepared: August 1, 2003
 By: Jeff Smith, Ph.D./Chief Chemist