

**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

Updated: August 15, 2009