



ACTIO MSDS ID: 935891

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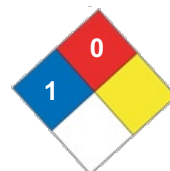
SECTION 1: CHEMICAL PRODUCT and COMPANY IDENTIFICATION (N/A)

Product Name: Big Blue Automatic Bowl Cleaner
Distributor Name: <http://www.continentalcommercialproducts.com/contact.htm>
Trade Names: FP#BIG BLUE ULTRA

Manufacturer Name: <http://www.continentalcommercialproducts.com/contact.htm>
Address: 305 Rock Industrial Park Drive
 Bridgeton, MO 63044 Toledo, OH 43615
 Emergency Contact: 1-800-424-9300

Product Codes: 12-BBLU

NFPA



HMIS

HEALTH	0
FIRE	0
REACTIVITY	0
PPE	

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SECTION 2 : COMPOSITION, INFORMATION ON INGREDIENTS : (N/A)

Ingredient Name	CAS#	Ingredient Percent
Sodium Dodecylbenzene Sulfonate EC Index Number: 1	25155-30-0	
Sodium Sulfate EC Index Number: 1	7757-82-6	
Sodium Carboxymethyl Cellulose EC Index Number: 1	9004-32-4	
Tetrasodium EDTA EC Index Number: 1	64-02-8	
Industrial Soap EC Index Number: 1	Not Available	
Bacterial Cultures EC Index Number: 1	Not Available	
Dye EC Index Number: 1	Not Available	

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.

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SECTION 3 : HAZARDS IDENTIFICATION : (N/A)

Color: Blue
HMIS Codes:
 Health: 0

Flammability: 0
Reactivity: 0

Flash Point: None
Flammability Limits: Not Established
LEL: None
UEL: None

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SECTION 4 : FIRST AID MEASURES : (N/A)

Eye Contact: Remove contact lenses, flush eyes with water for 15 minutes
Skin Contact: Wash affected area with soap and water
Ingestion: Rinse mouth and induce vomiting. Give plenty of water or milk.

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SECTION 5 : FIRE FIGHTING MEASURES : (N/A)

Fire: Flammability Limits: Not Established
Flash Point: None
Upper Flammable or Explosive Limit: None
Lower Flammable or Explosive Limit: None
Extinguishing Media: Water spray, carbon dioxide, dry chemical
Fire Fighting Instructions: 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 Hazards: None Known

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SECTION 6 : ACCIDENTAL RELEASE MEASURES : (N/A)

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

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SECTION 7 : HANDLING and STORAGE : (N/A)

Storage: Store in cool, dry sheltered area.
Hygiene Practices: Always practice good housekeeping and hygienic measures

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SECTION 8 : EXPOSURE CONTROLS, PERSONAL PROTECTION : (N/A)

Ventilation System: Special: Not Applicable
Mechanical: Not Applicable
Local Exhaust: Not Applicable
Other Exhaust Information: Not Applicable
Hand Protection Description: Protective Gloves: Not Applicable
Eye/Face Protection: Not Applicable
Protective Clothing/Body Protection: None Known

Work/Hygienic Practices: Always practice good housekeeping and hygienic measures

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SECTION 9 : PHYSICAL and CHEMICAL PROPERTIES : (N/A)

Physical State/Appearance: Solid blue in plastic container
Color: Blue
Vapor Pressure: Not Established
Vapor Density: (Air=1): Not Established
Flash Point: None
Upper Explosive Limit: None
Lower Explosive Limit: None
Boiling Point: Not Established
Melting Point: Not Established
Solubility: In water: Complete
Specific Gravity: (Water=1): 1.10
Evaporation Point: (Butyl Acetate = 1): < 1

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SECTION 10 : STABILITY and REACTIVITY : (N/A)

Chemical Stability: Stable
Conditions to Avoid: None
Incompatibilities with Other Materials: None Known
Hazardous Polymerization: Not Applicable

Hazardous Decomposition Products: Conditions to Avoid: Not Applicable
Oxides of carbon when burned.

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SECTION 11 : TOXICOLOGICAL INFORMATION

: (N/A)

Sodium Dodecylbenzene Sulfonate :

Eye Effect (Yes/No): Yes
Skin Effects (Yes/No): Yes
Ingestion Effects (Yes/No): Yes
Inhalation Effects (Yes/No): Yes
Subchronic Effects (Yes/No): Yes
Chronic Effects (Yes/No): Yes
Chronic Eye Effects (Yes/No): Yes
Chronic Skin Effects (Yes/No): Yes
Chronic Ingestion Effects (Yes/No): Yes
Chronic Inhalation Effects (Yes/No): Yes

Sodium Sulfate :

Eye Effect (Yes/No): Yes
Skin Effects (Yes/No): Yes
Ingestion Effects (Yes/No): Yes
Inhalation Effects (Yes/No): Yes
Subchronic Effects (Yes/No): Yes
Chronic Effects (Yes/No): Yes
Chronic Eye Effects (Yes/No): Yes
Chronic Skin Effects (Yes/No): Yes
Chronic Ingestion Effects (Yes/No): Yes
Chronic Inhalation Effects (Yes/No): Yes

Sodium Carboxymethyl Cellulose :

Eye Effect (Yes/No): Yes
Skin Effects (Yes/No): Yes
Ingestion Effects (Yes/No): Yes
Inhalation Effects (Yes/No): Yes
Subchronic Effects (Yes/No): Yes
Chronic Effects (Yes/No): Yes
Chronic Eye Effects (Yes/No): Yes
Chronic Skin Effects (Yes/No): Yes
Chronic Ingestion Effects (Yes/No): Yes
Chronic Inhalation Effects (Yes/No): Yes

Tetrasodium EDTA :

Eye Effect (Yes/No): Yes
Skin Effects (Yes/No): Yes
Ingestion Effects (Yes/No): Yes
Inhalation Effects (Yes/No): Yes
Subchronic Effects (Yes/No): Yes
Chronic Effects (Yes/No): Yes
Chronic Eye Effects (Yes/No): Yes
Chronic Skin Effects (Yes/No): Yes
Chronic Ingestion Effects (Yes/No): Yes
Chronic Inhalation Effects (Yes/No): Yes

Industrial Soap :

Eye Effect (Yes/No): Yes
Skin Effects (Yes/No): Yes
Ingestion Effects (Yes/No): Yes
Inhalation Effects (Yes/No): Yes
Subchronic Effects (Yes/No): Yes
Chronic Effects (Yes/No): Yes
Chronic Eye Effects (Yes/No): Yes
Chronic Skin Effects (Yes/No): Yes
Chronic Ingestion Effects (Yes/No): Yes
Chronic Inhalation Effects (Yes/No): Yes

Bacterial Cultures :

Eye Effect (Yes/No): Yes
Skin Effects (Yes/No): Yes
Ingestion Effects (Yes/No): Yes
Inhalation Effects (Yes/No): Yes
Subchronic Effects (Yes/No): Yes
Chronic Effects (Yes/No): Yes
Chronic Eye Effects (Yes/No): Yes
Chronic Skin Effects (Yes/No): Yes
Chronic Ingestion Effects (Yes/No): Yes
Chronic Inhalation Effects (Yes/No): Yes

Dye :

Eye Effect (Yes/No): Yes
Skin Effects (Yes/No): Yes

Ingestion Effects (Yes/No): Yes
Inhalation Effects (Yes/No): Yes
Subchronic Effects (Yes/No): Yes
Chronic Effects (Yes/No): Yes
Chronic Eye Effects (Yes/No): Yes
Chronic Skin Effects (Yes/No): Yes
Chronic Ingestion Effects (Yes/No): Yes
Chronic Inhalation Effects (Yes/No): Yes

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SECTION 12 : ECOLOGICAL INFORMATION : (N/A)

Ecological Paragraph: Not Established

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SECTION 13 : DISPOSAL CONSIDERATIONS : (N/A)

Waste Disposal: 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.

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SECTION 14 : TRANSPORT INFORMATION : (N/A)

DOT Hazard Class: Non Hazardous
No special requirements – keep product dry.

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SECTION 15 : REGULATORY INFORMATION : (N/A)

Applies to all ingredients:
Regulatory Paragraph: None Required

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SECTION 16 : ADDITIONAL INFORMATION : (N/A)

HMIS:
Health Hazard: 0
Fire Hazard: 0
Reactivity: 0
MSDS Revision Date: October 5, 2010
Other Information: None Required

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