

Aqua Clean Bowl Unit

MSDS Number: I15D

Revision Date: 8/14/2015

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1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Wechem, Inc
5734 Susitna Dr
Harahan, LA 70123

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Web: www.wechem.com

Product Name: Aqua Clean Bowl Unit
Revision Date: 8/14/2015
MSDS Number: I15D
Product Code: 115
Product Use: Odor and Scale Controller With Color Signal

Emergency Telephone Number:
INFOTRAC
1-800-535-5053

2 HAZARDS IDENTIFICATION

Route of Entry: Skin absorption, ingestion, eye
Target Organs: NA
Inhalation: NA
Skin Contact: May cause irritation.
Eye Contact: May cause irritation.
Ingestion: Harmful if swallowed.

PERSONAL PROTECTION INDEX													
A													
B													
C													
D													
E													
F													
G													
H													
I													
J													
K													
X	Consult your supervisor or S.O.P. for "SPECIAL" handling directions												
A		n		o		p		q		r		s	
t		u		w		y		z		Additional Information			

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GHS Signal Word:
WARNING

GHS Hazard Pictograms:



GHS Classifications:
Health, Acute toxicity, 4 Oral

GHS Phrases:
H302 - Harmful if swallowed

GHS Precautionary Statements:
P102 - Keep out of reach of children.
P280 - Wear protective gloves.
P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P301+312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
P302+352 - IF ON SKIN: Wash with soap and water.
P333+313 - If skin irritation or a rash occurs: Get medical advice/attention.
P304+341 - IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
P304+312 - IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.
P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do.
Continue rinsing.
P337 - If eye irritation persists: Get medical advice/attention.
P232 - Protect from moisture.
P233 - Keep container tightly closed.
P264 - Wash thoroughly after handling.

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COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas #	Chemical Name	Perc.	OSHA PEL (ppm)	ACGIH TLV(ppm)	Carcin. Ref.
12179-04-3	Sodium Tetraborate Pentahydrate (Borax)	40-50%	1mg/m3	1mg/m3	D
7757-82-6	Sodium Sulfate Anhydrous	15-20%	NA	NA	D
25155-30-0	Sodium dodecylbenzene sulfonate	2-8%	NA	NA	D
25322-68-3	Polyethylene glycols	2-8%	NA	NA	D
NA	Bacterial Mixture	0.1-1.0%	NA	NA	D

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FIRST AID MEASURES

Inhalation:	Remove to fresh air. Resuscitate if necessary. Get medical attention.
Skin Contact:	Wash with soap and water. If irritated seek medical attention.
Eye Contact:	Flush with water for 15 minutes. If irritated, seek medical attention.
Ingestion:	Give water or milk to drink if conscious. Get immediate medical attention.

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FIRE FIGHTING MEASURES

Flammability:	Not determined
Flash Point:	Not applicable

Extinguishing media: As for surrounding fire.

Special Fire fighting procedures: Use self-contained breathing apparatus and protective clothing if needed.

Unusual Fire & Explosion Hazard: None known

Products of Combustion: Oxides of carbon, sulfur, boron

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ACCIDENTAL RELEASE MEASURES

Keep cake away from skin and eyes.

Environmental Precautions: Keep out of surface waters

Methods for Containment: If dry, not applicable. If wet, contain affected water with sand, clay or other suitable material.

Methods for Clean-Up: Gather up scattered units.

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HANDLING AND STORAGE

Handling Precautions: Do not open inner pouch until ready to install. Keep cake away from skin and eyes.
Storage Requirements: Handle carefully. Keep out of reach of children. Store original container at ambient temperatures (5-50°C, 40 - 120°F)

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EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Ventilation Requirement: None
Personal Protective Equip: Eye/Face Protection: Not normally necessary.
 Skin Protection: Not normally necessary. Handle by plastic cage.
 Respiratory Protection: Not normally necessary.

Hygienic work practices: Wash with soap and water before handling food. Keep out of food and beverages.

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PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Blue block, white cage	Odor:	Characteristic
Physical State:	Solid	Solubility:	Complete (Block only)
Spec Grav./Density:	Not available	Flash Point:	Not applicable
Flammability:	Not considered flammable	VOC:	Not available
pH:	Not applicable		

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STABILITY AND REACTIVITY

Stability: Stable
Conditions to Avoid: None known
Materials to Avoid: None known
Hazardous Decomposition: None known.
Hazardous Polymerization: Will not occur

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TOXICOLOGICAL INFORMATION

ACCUTE EFFECTS

Oral LD50: Not determined for mixture. Weighted average more than 3500 mg/l.
Dermal LD50: Not determined for mixture. Weighted average more than 1800 mg/l.

Inhalation: Not determined. Very low volatility. Weighted average as dust more than 2.5mg/Liter.
Eye Irritation: Direct contact with particles of cake can irritate.
Skin Irritation: Direct prolonged or repeated contact with cake can irritate.
Sensitization: None known

CHRONIC EFFECTS

Carcinogenicity: None known
Mutagenicity: None known
Reproductive: Effects: None known
Developmental: Effects: None known

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ECOLOGICAL INFORMATION

Ecotoxicity: None known

Persistence/Degradability: Moderately biodegradable

Bioaccumulation/Accumulation: Not evaluated

Mobility in Environment: Not determined

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DISPOSAL CONSIDERATIONS

Disposal: Dispose according to Federal, State and Local regulations

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TRANSPORT INFORMATION

Proper Shipping Name: Deodorants, NOI

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REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

*Borates, tetra, sodium salts (pentahydrate) (12179043 40-50%) MASS, OSHAWAC

*Sodium sulfate (7757826 15-20%) TSCA

*Sodium dodecylbenzenesulfonate (25155300 2-8%) CERCLA, CSWHS, MASS, PA

*Polyethylene glycols (25322683 2-8%) TSCA

REGULATORY KEY DESCRIPTIONS -----

CERCLA = Superfund clean up substance

CSWHS = Clean water Act Hazardous substances

MASS = MA Massachusetts Hazardous Substances List

PA = PA Right-To-Know List of Hazardous Substances

OSHA = OSHA workplace Air Contaminants

TXAIR = TX Air Contaminants with Health Effects Screening Level

TSCA = Toxic Substances Control Act

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OTHER INFORMATION

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. ** Chemical Listed as carcinogen or potential carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not listed [e] Animal Data only

N/A = Not available N/D = Not determined