

Aqua Clean Urinal Screen/Block

MSDS Number: I20D

Revision Date: 8/12/2015

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1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Wechem, Inc
5734 Susitna Dr
Harahan, LA 70123

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Product Name: Aqua Clean Urinal Screen/Block
Revision Date: 8/12/2015
MSDS Number: I20D
Product Code: I20
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: Expected to be a low inhalation hazard.
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		v	
w		x		y		z		Additional Information	
<p>A Safety Glasses n Splash Goggles o Face Shield & Eye Protection p Gloves q Boots r Synthetic Fibers s Full Suit</p> <p>t Dust Respirator u Vapor Respirator v Dust & Vapor Respirator w Full Face Respirator x Airline Hood or More</p>									

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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.

P264 - Wash hands thoroughly after handling.

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 plenty of water.

P333+313 - If skin irritation or a rash occurs: Get medical advice/attention.

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.

P501 - Dispose of contents/container in accordance to local/regional/national/international.

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COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas #	Chemical Name	Perc.	OSHA PEL (ppm)	ACGIH TLV(ppm)	Carcin. Ref.
7757-82-6	Sodium sulfate Anhydrous	45-55%	NA	NA	D
12179-04-3	Sodium Tetraborate Pentahydrate (Borax)	15-25%	1mg/m3	1mg/m3	D
8052-48-0	Soap	10-20%	NA	NA	D
25155-30-0	Sodium dodecylbenzene sulfonate	2-10%	NA	NA	D
N/A	Fragrance	0.5-1.5%	NA	NA	D
77-92-9	Citric Acid	0.25-1.25%	NA	NA	D
57-55-6	Propylene glycol	0.1-1%	NA	NA	D
NA	Bacterial Mixture	<0.1%	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:	Rinse mouth thoroughly with water. Get immediate medical attention.

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FIRE FIGHTING MEASURES

Flammability: Not determined.

Extinguishing Media: Use extinguishing media appropriate for the surrounding fire. Water spray, fog or mist. Dry chemicals, sand etc.

Exposure Hazards : Thermal decomposition or burning may release a variety of products ranging from simple hydrocarbons to toxic/irritating gases including carbon monoxide and carbon dioxide. Full protective clothing should be worn before a confined fire space is entered. Self-contained breathing apparatus should be worn.

Unusual Fire & Explosion Hazard: None

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ACCIDENTAL RELEASE MEASURES

No special requirements. Practice good housekeeping practices.

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HANDLING AND STORAGE

- Handling Precautions:** Handle carefully using good housekeeping practices. Keep away from direct flames. Keep out of reach of children.
- Storage Requirements:** Keep in cool, dry conditions in original containers at no more than 30 C. Handle carefully. Keep out of reach of children.

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EXPOSURE CONTROLS/PERSONAL PROTECTION

- Engineering Controls:** Ventilation Requirement: None
- Personal Protective Equip:** Respiratory Protection: None required under normal usage.
Protective gloves: Use chemical resistant gloves as needed.
Eye protection: None required.

Hygienic work practices: Wash with soap and water before handling food.

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PHYSICAL AND CHEMICAL PROPERTIES

- | | | | |
|----------------------------|--------------------------|------------------------------|-----------------------|
| Appearance: | Blue block, white screen | Odor: | Fragrant |
| Physical State: | Solid | Solubility: | Complete (Block only) |
| Spec Grav./Density: | Not available | Freezing/Melting Pt.: | Melting (60 C) |
| pH: | Not available | Flash Point: | Not applicable |
| Decomp Temp: | Not determined | Bulk Density: | Not determined |

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STABILITY AND REACTIVITY

- Stability:** Stable
- Conditions to Avoid:** Avoid extreme heat and direct flames.
- Materials to Avoid:** Strong oxidizing agents.
- Hazardous Decomposition:** None under normal storage conditions.
- Hazardous Polymerization:** Will not occur

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TOXICOLOGICAL INFORMATION

HEALTH RISKS:

INHALATION: Prolonged exposure to volatile ingredients is unlikely to cause irritation or other adverse health effects.

INGESTION: No practical risk of adverse health effects.

SKIN CONTACT: No practical risk of adverse health effects.

EYE CONTACT: No practical risk of adverse health effects.

ACUTE EFFECTS: Ingredients include a small quantity of volatile fragrance chemicals which may contain small amounts of substances that are harmful if swallowed and/or irritating to the eyes and skin.

CHRONIC EFFECTS: None are known.

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ECOLOGICAL INFORMATION

No specific information has been established regarding the product. However according to the conventional method of Directive 99/45/EC the product is classified as harmful to aquatic organisms, or causing long-term effects in the aquatic environment.

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DISPOSAL CONSIDERATIONS

Dispose of according to local, state or federal regulations.

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TRANSPORT INFORMATION

Proper Shipping Name: Deodorants, NOI

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REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

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- *Sodium sulfate (7757826 45-55%) TSCA
 - *Borates, tetra, sodium salts (pentahydrate) (12179043 15-25%) MASS, OSHAWAC
 - *Fatty acids, tallow, sodium salts (8052480 10-20%) TSCA
 - *Sodium dodecylbenzenesulfonate (25155300 2-10%) CERCLA, CSWHS, MASS, PA, TSCA
 - *Citric Acid (77929 0.25-1.25%) TSCA
 - *Propylene glycol (57556 0.1-1%) HAP, PA, 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
OSHAWAC = OSHA workplace Air Contaminants
TSCA = Toxic Substances Control Act
HAP = Hazardous Air Pollutants

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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