

Material Safety Data Sheet

BIOGUARD® POOL TONIC™

Version: 1.0

Revision Date: 10/31/2012

Print Date: 03/08/2013

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: *BIOGUARD® POOL TONIC™*

Synonyms: BioGuard Pool Tonic

Company: Bio-Lab, Inc.
BioGuard
P.O. Box 300002
Lawrenceville, GA
30049-1002

Telephone: (800) 859-7946

Emergency telephone number: CHEMTREC: (24 hours) 800-424-9300, 703-527-3887
Poison Control Center (Medical) :: (877) 800-5553
Chemtura Corporation Emergency Response: CHEMTURA : 800-292-5898

For additional emergency telephone numbers see section 16 of the Safety Data Sheet.

Prepared by: Product Safety Department
(US) +1 866-430-2775

10/31/2012

MSDSRequest@chemtura.com

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Form: liquid Colour: white Odour: pungent

Hazard Summary : May cause eye irritation.

OSHA Hazards : NO OSHA HAZARDS

Carcinogenicity:

IARC

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

OSHA

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

NTP

No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

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ACGIH

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

No ingredients are hazardous according to OSHA criteria.

SECTION 4. FIRST AID MEASURES

First aid procedures

- Inhalation : Move to fresh air.
If symptoms persist, call a physician.
- Skin contact : Wash off with warm water.
- Eye contact : In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.
Obtain medical attention.
- Ingestion : Do NOT induce vomiting.
Rinse mouth with water.
If symptoms persist, call a physician.

SECTION 5. FIREFIGHTING MEASURES

Flammable properties

- Flash point : Remarks: no data available

Fire fighting

- Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
- Further information : The product itself does not burn.
Cool containers / tanks with water spray.

Protective equipment and precautions for firefighters

- Special protective equipment for firefighters : Wear suitable protective clothing, gloves and eye/face protection.
Self-contained breathing apparatus (EN 133)

SECTION 6. ACCIDENTAL RELEASE MEASURES

- Personal precautions : Use personal protective equipment.
Ensure adequate ventilation.
- Environmental precautions : No special environmental precautions required.
- Methods for containment /
Methods for cleaning up : Clean-up methods - small spillage
Soak up with inert absorbent material.
Shovel into suitable container for disposal.

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Flush with plenty of water.

SECTION 7. HANDLING AND STORAGE

Handling

Handling procedures : Avoid contact with eyes.

Storage

Requirements for storage areas and containers : Protect from contamination.
Keep in a dry, cool and well-ventilated place.
Keep away from heat.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Contains no substances with occupational exposure limit values.

Engineering measures

Personal protective equipment

Eye protection : not required under normal use

Hand protection : not required under normal use

Skin and body protection : None required when used as directed.

Respiratory protection : not required under normal use
In case of insufficient ventilation, wear suitable respiratory equipment.

Hygiene measures : Provide adequate ventilation.
Wear suitable gloves and eye/face protection.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Form : liquid

Colour : white

Odour : pungent

Safety data

Flash point : Note: no data available

pH : 2.4 - 2.6

Melting point/range : Note: no data available

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Boiling point/boiling range : Note: no data available
Vapour pressure : no data available
Density : 1.18 g/cm³
Water solubility : Note: soluble

SECTION 10. STABILITY AND REACTIVITY

Conditions to avoid : Remarks: None known.
Materials to avoid : Remarks: None known.

SECTION 11. TOXICOLOGICAL INFORMATION

Further information : No toxicology information is available.

12. ECOLOGICAL INFORMATION

Further information on ecology

Additional ecological information : The product itself has not been tested.

SECTION 13. DISPOSAL CONSIDERATIONS

Further information : In accordance with local and national regulations.

SECTION 14. TRANSPORT INFORMATION

DOT

Not dangerous goods

TDG

Not dangerous goods

IATA

Not dangerous goods

IMDG

Not dangerous goods

RID

Not dangerous goods

SECTION 15. REGULATORY INFORMATION

OSHA Hazards : No OSHA Hazards

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CERCLA Reportable Quantity :
SARA 302 Reportable Quantity :
SARA 311/312 Hazards : No SARA Hazards
SARA 302 Reportable Quantity :
SARA 304 Components : This material does not contain any components with a section 304 EHS RQ.

Pennsylvania Right To Know Components :

New Jersey Right To Know Components :

California Prop. 65 Components : This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

The components of this product are reported in the following inventories:

US.TSCA On TSCA Inventory

DSL This product contains the following components that are not on the Canadian DSL nor NDSL lists.

AICS Not in compliance with the inventory

NZIoC Not in compliance with the inventory

ENCS Not in compliance with the inventory

KECI Not in compliance with the inventory

PICCS Not in compliance with the inventory

IECSC Not in compliance with the inventory

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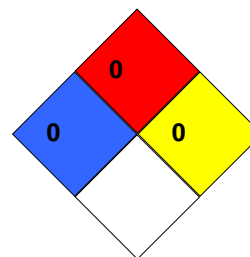
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SECTION 16. OTHER INFORMATION

Further information

HMIS Classification : Health hazard: 0
Flammability: 0
Physical hazards: 0

NFPA Classification : Health hazard: 0
Fire Hazard: 0
Reactivity Hazard: 0



Other Emergency Phone Number

<u>Latin America:</u>	Brazil	+55 113 711 9144
	All other countries	+44 (0) 1235 239 670
<u>Mexico:</u>		+52 555 004 8763

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.