## **SPAGUARD® ANTI FOAM**

Version: 1.0 Revision Date: 11/02/2010 Print Date: 03/19/2013

### **SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**

Product name: SPAGUARD® ANTI FOAM

Product Use Description: Defoamer

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

+011-886-2-2712-5668 MSDSRequest@chemtura.com

## **SECTION 2. HAZARDS IDENTIFICATION**

## **Emergency Overview**

Jti	n

Form: milky <u>Colour</u>: white <u>Odour</u>: mild

Hazard Summary May cause mild irritation of the eyes.

May cause mild irritation of the skin. Do not mix with other chemicals.

Wash thoroughly with soap and water after handling.

Do not handle until all safety precautions have been read and

understood.

SAP 6.0 1 / 7 SDS Number: 000000004922

# **SPAGUARD® ANTI FOAM**

Version: 1.0 Revision Date: 11/02/2010 Print Date: 03/19/2013

OSHA Hazards THIS MATERIAL IS NOT HAZARDOUS UNDER THE CRITERIA

OF THE FEDERAL OSHA HAZARD COMMUNICATION

STANDARD 29CFR 1910.1200.

### **Potential Health Effects**

Primary Routes of Entry : None.

Inhalation : Not expected to present a significant inhalation hazard under anticipated

conditions of normal use.

Skin : May cause mild irritation of the skin.

Eyes : May cause mild irritation of the eyes.

Ingestion : No evidence of adverse effects from available information.

Chronic Exposure : None known.

## **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

## **Hazardous components**

No ingredients are hazardous according to HCS criteria.

#### **SECTION 4. FIRST AID MEASURES**

### First aid procedures

Inhalation : Remove to fresh air.

Call a physician if irritation develops or persists.

Skin contact : Rinse immediately with plenty of water for at least 15 minutes.

Call a physician if irritation develops or persists.

Eye contact : In case of contact, immediately flush eyes with plenty of water for at least 15

minutes

Call a physician if irritation develops or persists.

Ingestion : Do NOT induce vomiting.

Rinse mouth with water.

Have person sip a glass of water if able to swallow. Never give anything by mouth to an unconscious person.

Call a POISON CENTER or doctor/ physician.

SAP 6.0 2 / 7 SDS Number: 000000004922

## **SPAGUARD® ANTI FOAM**

Version: 1.0 Revision Date: 11/02/2010 Print Date: 03/19/2013

Notes to physician

: Treatment is controlled removal of exposure followed by symptomatic and Treatment

supportive care.

#### **SECTION 5. FIRE-FIGHTING MEASURES**

Flammable properties

Flash point : Remarks: None.

Fire fighting

Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the

surrounding environment.

Further information : There are no unusual fire and explosion hazards known.

Protective equipment and precautions for firefighters

for fire-fighters

Special protective equipment : In the event of fire, wear self-contained breathing apparatus.

Thoroughly decontaminate fire fighting equipment including all fire fighting

wearing apparel after the incident.

### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Methods for containment / Methods for cleaning up

: Using appropriate protective clothing and safety equipment, contain spilled

material.

Soak up with inert absorbent material.

Using clean dedicated equipment, sweep and scoop all spilled material, contaminated soil, and other contaminated material and place into clean dry

containers for disposal.

Additional advice : Treat recovered material as described in the section "Disposal considerations".

## **SECTION 7. HANDLING AND STORAGE**

Handling

Handling procedures : Avoid contact with skin, eyes and clothing.

Avoid breathing vapors. Mix only with water.

Do not mix with other chemicals.

Storage

Requirements for storage areas and containers

: Store in original container.

Keep in a dry, cool and well-ventilated place.

Keep out of reach of children.

**SAP 6.0** 3/7 SDS Number: 000000004922

## **SPAGUARD® ANTI FOAM**

Version: 1.0 Revision Date: 11/02/2010 Print Date: 03/19/2013

Keep away from animals.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## **Exposure Guidelines**

**Engineering measures** 

Engineering measures : Ensure that eyewash stations and safety showers are close to the workstation

location.

Use with adequate ventilation.

Personal protective equipment

Eye protection : Safety glasses with side-shields

not required under normal use

Hand protection : For prolonged or repeated contact use protective gloves.

Wear rubber gloves.

Respiratory protection : No personal respiratory protective equipment normally required.

If product is used in an area with poor ventilation and mist or vapor is expected,

a respirator that meets OSHA/ANSI standards may be required.

Hygiene measures : Remove and wash contaminated clothing before re-use.

## **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance** 

Form : milky Colour : white

Odour : mild

Safety data

Flash point : Note: None.

pH : 6-7

Freezing point : 32 °F (0 °C)

Boiling point/boiling range : 212 °F (100 °C)

Vapour pressure : < 26.7 hPa (2,670.0 mmHg)

Specific Gravity : 1 at

SAP 6.0 4 / 7 SDS Number: 000000004922

# **SPAGUARD® ANTI FOAM**

Version: 1.0 Revision Date: 11/02/2010 Print Date: 03/19/2013

Water solubility : Note: dispersible

Relative vapour density : >1

## **SECTION 10. STABILITY AND REACTIVITY**

Conditions to avoid : Remarks: High temperatures.

Poor ventilation. Contamination

Materials to avoid : Remarks: Do not mix with other swimming pool/spa chemicals in their

concentrated forms. Oxidizing agents

Hazardous decomposition

products

: Note: Carbon oxides Oxides of silicon

Hazardous reactions : Hazardous polymerisation does not occur.

### **SECTION 11. TOXICOLOGICAL INFORMATION**

## 12. ECOLOGICAL INFORMATION

## Further information on ecology

Additional ecological : May be toxic to fish.

information May be toxic to aquatic organisms.

## **SECTION 13. DISPOSAL CONSIDERATIONS**

Further information : Dispose of waste material in compliance with all federal, state, and

local regulations.

Contaminated packaging : Do not re-use empty containers.

Offer rinsed packaging material to local recycling facilities.

### **SECTION 14. TRANSPORT INFORMATION**

#### <u>DOT</u>

Not dangerous goods

#### **TDG**

Not dangerous goods

SAP 6.0 5 / 7 SDS Number: 000000004922

# **SPAGUARD® ANTI FOAM**

Version: 1.0 Revision Date: 11/02/2010 Print Date: 03/19/2013

**IATA** 

Not dangerous goods

**IMDG** 

Not dangerous goods

**RID** 

Not dangerous goods

#### **SECTION 15. REGULATORY INFORMATION**

OSHA Hazards : This material is not hazardous under the criteria of the Federal OSHA Hazard

Communication Standard 29CFR 1910.1200.

**CERCLA Reportable** 

Quantity

**EPCRA - EMERGENCY PLANNING COMMUNITY RIGHT - TO - KNOW** 

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

**TSCA** 

Note: Listed

TSCA list Information US. Toxic Substances Control Act (TSCA) Section 12(b) Export

Notification (40 CFR 707, Subpt D)

ZUS T12B

Not listed

## **SECTION 16. OTHER INFORMATION**

**Further information** 

**HMIS Classification** : Health hazard: 0

Flammability: 0 Physical hazards: 0

PPI:Ask supervisor or safety specialist for handling instructions

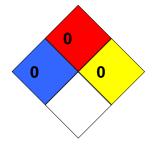
SAP 6.0 6 / 7 SDS Number: 000000004922

# **SPAGUARD® ANTI FOAM**

Version: 1.0 Revision Date: 11/02/2010 Print Date: 03/19/2013

NFPA Classification : Health hazard: 0

Fire Hazard: 0
Reactivity Hazard: 0



## Other Emergency Phone Number

Latin America:	Brazil	+52 113 711 91 44
	All other countries	+44 (0)208 762 8322
Mexico:		+52 555 004 87 63

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.

SAP 6.0 7 / 7 SDS Number: 000000004922