

**BIOGUARD® REMEDY ERASE® IRON  
STAIN REMOVER**

Version:	1.1
Revision Date:	10/02/2009
Print Date:	01/20/2010

The recipient of this Safety Data Sheet is urged to study it carefully to become aware of hazards, if any, of the product involved. In the interest of safety you should (1) notify your employees, agents and contractors of the information on this sheet,(2) furnish a copy to each of your customers for the product, and (3) request your customers to inform their employees and customers as well.

**SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**

Product name: **BIOGUARD® REMEDY ERASE® IRON STAIN  
REMOVER**

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

Emergency telephone: CHEMTREC (US Transportation) :  
(800) 424-9300  
(703) 527-3887  
Poison Control Center (Medical) :  
(877) 800-5553

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

Customer Care: (800) 859-7946

Prepared by: Product Safety Department  
(US) +1 866-430-2775  
(EU) +44 (0) 1753.603.000  
Email: MSDSRequest@chemtura.com

**SECTION 2. HAZARDS IDENTIFICATION**

**Emergency Overview**

Form:	crystals or powder
Colour:	white
Odour:	pleasant

May cause slight irritation.

**Potential Health Effects**

Inhalation : No adverse effects are expected under normal conditions of use.

Skin : May cause slight irritation.

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Eyes : May cause slight irritation.  
Ingestion : No adverse effects are expected under normal conditions of use.

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

**Note:** This material is non-hazardous as defined by the American OSHA Hazard Communication Standard.

**SECTION 4. FIRST AID MEASURES**

**First aid procedures**

Inhalation : Remove to fresh air.  
Call a physician if irritation develops or persists.

Skin contact : Remove contaminated clothing and shoes.  
Wash off with plenty of water.  
Call a physician if irritation develops or persists.

Eye contact : Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.  
Remove contact lenses, if present, after 5 minutes, then continue rinsing eye.  
Call a physician if irritation develops or persists.

Ingestion : Do not induce vomiting unless told to do so by the poison control center or doctor.  
Have person sip a glass of water if able to swallow.  
Do not give anything by mouth to an unconscious person.  
Call a POISON CENTRE or doctor/physician.

**SECTION 5. FIRE-FIGHTING MEASURES**

**Flammable properties**

**Protective equipment and precautions for firefighters**

Suitable extinguishing media : Water  
Carbon dioxide (CO2)  
Foam  
Dry chemical

Further information : Cool containers / tanks with water spray.

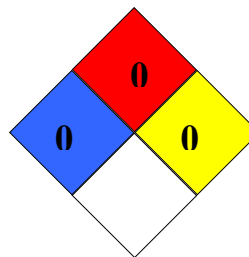
Special protective equipment for fire-fighters : In the event of fire, wear self-contained breathing apparatus.

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**Further information**

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



**SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions : Avoid breathing dust.  
Wear suitable protective clothing.

Methods for containment /  
Methods for cleaning up : Sweep up and shovel into suitable containers for disposal.

**SECTION 7. HANDLING AND STORAGE**

Handling

Advice on safe handling : Avoid breathing dust.  
Do not mix with other chemicals.

**Storage**

Requirements for storage  
areas and containers : Keep containers tightly closed in a dry, cool and well-ventilated place.  
Keep out of reach of children.  
Keep away from animals.

**SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Engineering measures**

Engineering measures : Use with adequate ventilation.

**Personal protective equipment**

Eye protection : Safety glasses with side-shields

Hand protection : Not required under normal use.

Skin and body protection : For personal hygiene purposes, use adequate clothing to prevent skin contact.

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Respiratory protection : Effective dust mask.  
Hygiene measures : Use with adequate ventilation.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance**

Form : crystals  
or  
powder  
Colour : white  
Odour : pleasant

**Safety data**

Density : 1.65 g/cm<sup>3</sup>  
Water solubility : completely soluble

**SECTION 10. STABILITY AND REACTIVITY**

Materials to avoid : Oxidizing agents  
Strong alkalies.  
Iron  
Copper  
Hazardous reactions : polymerization  
Will not occur.

**SECTION 11. TOXICOLOGICAL INFORMATION**

Skin irritation : May cause slight irritation.  
Eye irritation : May cause mild irritation of the eyes.

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**SECTION 12. ECOLOGICAL INFORMATION**

Additional ecological information : Not expected to be toxic to aquatic organisms.

**SECTION 13. DISPOSAL CONSIDERATIONS**

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

**SECTION 14. TRANSPORT INFORMATION**

**DOT** Not dangerous goods

**TDG** Not dangerous goods

**IATA** Not dangerous goods

**IMDG** Not dangerous goods

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**SECTION 15. REGULATORY INFORMATION**

**SARA Hazard category** : No SARA Hazards

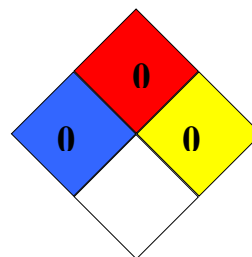
The components of this product are reported in the following inventories:

IECSC  
DSL  
AICS  
EINECS  
ENCS  
KECI  
PICCS  
TSCA

**SECTION 16. OTHER INFORMATION**

**Further information**

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



**HMIS Classification** : Health Hazard: 0  
Flammability: 0  
Physical and chemical hazards: 0

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**Other Emergency Phone Number**

<u>Latin America:</u>	Brazil	+52 113 711 91 44
	All other countries	+44 (0)208 762 8322
<u>Mexico:</u>		+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. Since the use of this information and of these opinions and the conditions of use of this product are not within the control of the seller, it is the user's obligation to determine the conditions of safe use of the products.