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# PRODUCT AND COMPANY IDENTIFICATION

#### Manufacturer

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**Product Identifier:** Bio Guard OC (Rev. 1-11-24)

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**Product Use:** Enzyme Fortified Odor Digester

## HAZARDS IDENTIFICATION

# **Classification of the Substance or Mixture**

## GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):

Health, Acute toxicity, 5 Oral

Health, Skin corrosion/irritation, 3

Health, Serious Eye Damage/Eye Irritation, 2 B

Health, Specific target organ toxicity - Single exposure, 3

### **GHS Label Elements, Including Precautionary Statements**

GHS Signal Word: WARNING GHS Hazard Pictograms:



#### **GHS Hazard Statements:**

H303 - May be harmful if swallowed

H316 - Causes mild skin irritation

H320 - Causes eye irritation

H335 - May cause respiratory irritation

## **GHS Precautionary Statements:**

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

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.

P332+313 - If skin irritation occurs: Get medical advice/attention.

P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

# Hazards not Otherwise Classified (HNOC) or not Covered by GHS

Route of Entry: Ingestion, eye, skin

Target Organs: NA Inhalation: NA

**Skin Contact:** Prolonged contact may cause mild irritation. Bacterial infection may occur through open wounds or broken

skin.

**Eye Contact:** May cause mild irritation.





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Ingestion: Nausea, vomiting, diarrhea

COMPOSITION/INFORMATION ON INGREDIENTS

Contains no hazardous components as listed in 29CFR 1900, 1200 or other pertinent sections of OSHA regulations.

**FIRST AID MEASURES** 

Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical Inhalation:

advice/attention.

**Skin Contact:** Wash off with soap and water. Remove and isolate contaminated clothing and shoes. Get medical attention if irritation

develops and persists.

Immediately flush with plenty of water for at least 15 minutes. Get medical attention if irritation persists. **Eye Contact:** 

Ingestion: If swallowed, do NOT induce vomiting unless directed to do so by medical personal. Never give anything by mouth to

an unconscious person. Get immediate medical advice/attention.

FIRE FIGHTING MEASURES

ND Flammability: None Flash Point: **Burning Rate:** ND **Autoignition Temp:** ND LEL: ND UEL: ND

Extinguishing media: Foam, dry chemical, carbon dioxide, water

Special Fire fighting procedures: Wear self-contained breathing apparatus and protective clothing. Cool fire-exposed containers to prevent

Unusual Fire & Explosion Hazard: None

**ACCIDENTAL RELEASE MEASURES** 

Use personal protection recommended in Section 8. Isolate teh hazard area and deny entry to unnecessary and unprotected personnel. Avoid any contact with the skin and eyes.

Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).

Scoop up material and place in a disposal container. Provide ventilation.

**HANDLING AND STORAGE** 

**Handling Precautions:** Store in a cool, dry area. Do not freeze. Handle all containers carefully.

Store in a cool, dry area. Do not freeze. Handle all containers carefully. Keep out of reach of children. Storage Requirements:

**EXPOSURE CONTROLS/PERSONAL PROTECTION** 

**Engineering Controls: Personal Protective** 

Ventilation Requirement: Not required Respiratory Protection: Not required **Equipment:** Protective gloves: Rubber gloves Eye protection: Safety glasses/goggles

> In case of insufficient ventialation, wear suitable respiratory equipment. Respirator must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the





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selected respirator.

Do not easy, smoke or drink where material is handled, processed or stored. Wash hands carefully

before eating or smoking.

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

9 PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Clear, green liquid

Physical State: Liquid Odor: Pleasant mint

Particle Size: NA Molecular Formula: NA

Spec Grav./Density: (H20=1): 1.00 +/- 0.1 Solubility: Complete

Viscosity:NASoftening Point:NASaturated VaporNAPercent Volatile:NA

Concentration:

Boiling Point:~ 212 Deg FHeat Value:NAVapor Pressure:NDFreezing/Melting Pt.:NApH:7 +/- 1Octanol:NA

Evap. Rate: NA Vapor Density: (Air=1) Less than 1

Molecular weight: NA VOC: NA

Bulk Density: NA

10 STABILITY AND REACTIVITY

**Chemical Stability:** Stable and non-reactive under normal conditional of use, storage and transport.

Conditions to Avoid: None Materials to Avoid: Strong alkali

Hazardous Decomposition: Sulfur dioxide, hydrogen sulfide, nitrous oxides, ammoniacal

Hazardous Polymerization: Will not occur

11 TOXICOLOGICAL INFORMATION

No information available.

12 ECOLOGICAL INFORMATION

No information available.

13 DISPOSAL CONSIDERATIONS

This material must be disposed of in accordance with all local, state, provincial, and federal regulations.

14 TRANSPORT INFORMATION

OTHER INFORMATION

Proper Shipping Name: Not Regulated

15 REGULATORY INFORMATION

This product does not contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given





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without warranty or guarantee of any kind.

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

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