

**MicroBot**<sup>™</sup>  
GREASE ELIMINATOR  
FROM NEVERSTRIP<sup>®</sup>

# Microbot Grease Eliminator HC<sup>™</sup>

# Microbot Grease Eliminator HC™

## SECTION 1: Identification

### 1.1. Product Identifier

**Product Name:** Microbot Grease Eliminator HC

### 1.2. Intended Use of the Product

For use in industrial and commercial cleaning applications and products.

### 1.3. Manufacturer

NeverStrip Floor Coatings  
2816 Centre Circle  
Downers Grove, IL 60515  
847-881-4404

## 2: Hazard Identification

### 2.1. Classification of the Substance or Mixture (GHS-US)

Serious Eye Damage, Category 1  
Acute toxicity- Oral, Category 4

### 2.2. Label Elements (GHS-US)

#### Hazard Pictogram



#### Signal Word

**Danger**

#### Hazard Statements

Causes serious eye damage.  
Harmful if swallowed.

#### Precautionary Statements

Wash hands thoroughly after handling (P264).  
Wear protective gloves and eye protection (P280).  
Do not eat, drink, or smoke when using this product. (P270).

### 2.3. Other Hazards

Exposure may aggravate those with pre-existing eye, skin, or respiratory conditions.

## SECTION 3: Composition / Information on Ingredients

Name	CAS No.	%	Classification (GHS-US)
Water	7732-18-5	≥ 93	Not classified
surfactant	**	**3.5 - 5.5	Serious Eye Damage, Category 1 Acute Toxic (oral) Category 4
<i>Bacillus</i> sp. culture	none	≤ 1	Not classified

This product contains other ingredients that are present below the reporting threshold as defined in 29 CFR 1910.1200 (OSHA).

\*\*The specific chemical identity and/or exact percentage of composition have been withheld as a trade secret in accordance with Paragraph 1910.1200 of Title 29 of the Code of Federal Regulations.

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## SECTION 4: First Aid Measures

### 4.1. Description of First Aid Measures

#### If inhaled

Remove to fresh air and keep at rest in a position comfortable for breathing. Obtain medical attention if breathing difficulty persists

#### In case of skin contact

Remove any clothing that the liquid contacted to avoid contact with skin. Wash with plenty of soap and water. If skin irritation occurs, get medical advice.

#### In case of eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

#### If swallowed

Rinse mouth. Call a doctor if you feel unwell.

### 4.2. Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in section 11

## SECTION 5: Fire-Fighting Measures

### 5.1. Extinguishing Media

Use extinguishing media appropriate for surrounding fire.

### 5.2. Special Hazards Arising From the Substance or Mixture

Incomplete combustion may form carbon monoxide. Fire may produce irritating and/or toxic gases.

### 5.3. Advice for Firefighters

Do not enter fire area without proper protective equipment, including respiratory protection.

## SECTION 6: Accidental Release Measures

### 6.1 Personal precautions, protective equipment and emergency procedures

Use appropriate personal protection equipment (PPE) in Section 8.

### 6.2 Environmental precautions

Construct a dike to prevent spreading.

### 6.3 Methods and materials for containment and cleaning up

Contain any spills with dikes or absorbents to prevent spreading. Product may be diluted and washed into a municipal sewer system. Dispose of used dike or absorbent material in a plastic trash bag and put into trash bin.

## SECTION 7: Handling & Storage

### 7.1. Precautions for Safe Handling

Avoid contact with eyes. Avoid breathing in vapours or aerosols. Handle in accordance with good industrial hygiene and safety procedures. Wash hands after use.

### 7.2. Conditions for Safe Storage, Including Any Incompatibilities

**Storage Conditions:** Keep container closed when not in use. Store in a dry, cool place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials.

**Incompatible Products:** Strong acids, strong bases, strong oxidizers.

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## SECTION 8: Exposure Controls & Personal Protection

### 8.1. Control Parameters

Particulates Not Otherwise Regulated (Total Dust) for General Industry - OSHA (PEL) 15 mg/m<sup>3</sup> (50 mppcf\*) TWA

### 8.2. Exposure Controls

- Engineering Controls** : Adequate ventilation systems as needed to control concentrations of airborne contaminants below the applicable threshold limits.
- Hand Protection** : Wear chemically resistance protective gloves.
- Eye Protection** : Wear chemical safety goggles.
- Skin and Body Protection** : Wear long sleeve shirt or coat.
- Respiratory Protection** : If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn.

## SECTION 9: Physical & Chemical Properties

### 9.1. Information on Basic Physical and Chemical Properties

<b>Physical State</b>	Liquid
<b>Appearance</b>	Tan
<b>Odor</b>	No data available
<b>Odor Threshold</b>	No data available
<b>pH</b>	7.0 - 8.5
<b>Evaporation Rate</b>	No data available
<b>Melting Point</b>	No data available
<b>Freezing Point</b>	No data available
<b>Boiling Point</b>	No data available
<b>Flash Point</b>	No data available
<b>Auto-ignition Temperature</b>	No data available
<b>Decomposition Temperature</b>	No data available
<b>Flammability (solid, gas)</b>	No data available
<b>Vapor Pressure</b>	No data available
<b>Relative Vapor Density at 20 °C</b>	No data available
<b>Relative Density</b>	Approx. 8.59 lbs/gallon
<b>Solubility</b>	No data available
<b>Partition Coefficient: N-Octanol/Water</b>	No data available
<b>Viscosity</b>	No data available

9.2. **Other Information** No additional information available

## SECTION 10: Stability & Reactivity

- 10.1 **Reactivity** Hazardous reactions will not occur under normal conditions.
- 10.2 **Chemical Stability** Stable.
- 10.3 **Possibility of Hazardous Reactions** No data available.
- 10.4 **Conditions to Avoid** Direct sunlight. Extremely high or low temperatures. Ignition sources. Incompatible materials.

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- 10.5 Incompatible Materials** Strong acids. Strong bases. Strong oxidizers. Copper alloys.  
**10.6 Hazardous Decomposition Products** Carbon oxides (CO, CO<sub>2</sub>). Corrosive vapors.

## SECTION 11: Toxicological Information

### 11.1. Information On Toxicological Effects

- Acute Toxicity:** Classification criteria not met.  
**Skin Corrosion/Irritation:** Classification criteria not met.  
**Serious Eye Damage/Irritation:** Severe eye irritation. May cause permanent eye injury.  
**Respiratory or Skin Sensitization:** May cause allergy or asthma symptoms or breathing difficulties if inhaled.  
**Germ Cell Mutagenicity:** Classification criteria not met.  
**Carcinogenicity:** Classification criteria not met.  
**Reproductive Toxicity:** Classification criteria not met.  
**Specific Target Organ Toxicity (Single Exposure):** Classification criteria not met.  
**Specific Target Organ Toxicity (Repeated Exposure):** Classification criteria not met.  
**Aspiration Hazard:** Classification criteria not met.

### Potential Health Effects

- Inhalation:** May cause respiratory irritation. Symptoms may include: nose, throat, and lung irritation.  
**Skin:** Mild skin irritation.  
**Eyes:** Severe eye irritation. Symptoms may include: redness, pain, swelling, itching, burning, tearing, and blurred vision. May cause permanent eye injury.  
**Ingestion:** Harmful if swallowed. Likely to make you feel unwell.

## SECTION 12: Ecological Information

- 12.2. Toxicity** Material data lacking.  
**12.2. Persistence and Degradability** Material data lacking.  
**12.3. Bioaccumulative Potential** Material data lacking.  
**12.4. Mobility in Soil** Material data lacking.  
**12.5. Results of PBT and vPvB** No PBT and vPvB assessment has been conducted.  
**12.6. Other Adverse Effects** No studies have been found.

## SECTION 13: Disposal Considerations

### 13.1. Waste treatment methods

- Product waste:** Do not dispose directly into water ways. Product is to be diluted prior to disposal. Dilute 1 part product and 9 parts water or more, then dispose of in sewer.  
**Packaging waste:** Plastic container is safe for disposal in trash or recycling. Check the local recycling rules to see if the material is accepted into the recycle program.

## SECTION 14: Transportation Information

- 14.1 In Accordance with DOT** Not regulated for transport.  
**14.2 In Accordance with IMDG** Not regulated for transport.  
**14.3 In Accordance with IATA** Not regulated for transport.

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## SECTION 14: Transportation Information

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- 14.3 In Accordance with IATA Not regulated for transport.

## SECTION 15: Regulatory Information

- 15.1 US Federal Regulations None.
- 15.2 US State Regulations None.



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7.22.24



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