

# NeverStrip Microbot Grease Eliminator HC

# Microbot Grease Eliminator HC

## SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

**Product Name** Microbot Grease Eliminator HC

**Recommended use of the Chemical  
and restriction of use** Microbial preparation cleaner

### Manufacturer or supplier's details

**Company** NeverStrip Floor Coatings  
**Address** 2816 Centre Circle  
Downers Grove, IL 60515

**Additional Information** 630-330-1010

## SECTION 2 HAZARDS IDENTIFICATION

### GHS Classification

Serious eye damage	Category 1
Skin irritation	Category 2

GHS Classification  
Hazard pictograms



Signal word	Danger
-------------	--------

Hazard statements	H318 Causes serious eye damage H315 Causes skin irritation
-------------------	---

# Microbot Grease Eliminator HC

## Precautionary statements

### Prevention:

P280 Wear eye protection/face protection

P264 Wash skin thoroughly after handling

### Response:

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P305 + P351+P338+310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor

P332+ P313 If skin irritation occurs: Get medical advice/attention

P362 Take off contaminated clothing and wash before reuse.

## Other hazards

None known

## SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture

Mixture

### Hazardous components

CAS-No.	Chemical name	Weight percent
68584-22-5	Benzenesulfonic acid, C10-16-alkyl derives.	10 - 20
68439-46-3	Alcohols, C9-11, ethoxylated	1 - 5

Actual concentration is withheld as a trade secret

Any Concentration shown as a range is due to batch variation

# Microbot Grease Eliminator HC

## SECTION 4 FIRST AND MEASURES

General advice	Move out of dangerous area
	Consult a physician
	Show this safety data sheet to the doctor in attendance
	Do not leave the victim unattended
If inhaled	If unconscious, place in recovery position and seek medical advice
	If symptoms persist, call a physician
In case of skin contact	If skin irritation persists, call a physician
	If on skin, rinse well with water
	If on clothes, remove clothes
In case of eye contact	Small amounts splashed into eyes can cause irreversible tissue damage and blindness
	In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice
	Continue rinsing eyes during transport to hospital
	Remove contact lenses
	Protect unharmed eye
	Keep eye wide open while rinsing
	If eye irritation persists, consult a specialist
	Keep respiratory tract clear
If swallowed	Do NOT induce vomiting without medical advices
	Do not give milk or alcoholic beverages
	Never give anything by mouth to an unconscious person
	If symptoms persist, call a physician
	Take victim immediately to hospital

## SECTION 5 FIREFIGHTING MEASURES

Suitable extinguishing media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment
Unsuitable extinguishing media	High volume water jet

# Microbot Grease Eliminator HC

Specific hazards during firefighting	Do not allow run-off from fire fighting to enter drains or water courses
Hazardous combustion products	carbon oxides Sulfur oxides
Further Information	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
Special Protective equipment	Wear self-contained breathing apparatus for firefighting if necessary

## SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective Equipment and emergency procedures	Use personal protective equipment
Environmental precautions	Collect spillage
Methods and materials for Containment and cleaning up	Soak up with inert absorbent material (eg sand, silica gel, acid binder, universal binder, sawdust) Keep in suitable, closed containers for disposal

## SECTION 7 HANDLING AND STORAGE

Advice on protection against fire and explosion	Normal measures for preventative fire protection
Advice on safe handling	Do not breathe vapors/dust Avoid exposure-obtain special instructions before use Avoid contact with skin and eyes For personal protection see section 8

# Microbot Grease Eliminator HC

	Smoking, eating and drinking should be prohibited in the application area
	To avoid spills during handling keep bottle on a metal tray
	Dispose of rinse water in accordance with local and national regulations
Conditions for safe storage	Persons susceptible to skin sensitization problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Electrical installations/working materials must comply with the technological safety standards
Recommended storage temperature	4-49° C
Storage period	24 months

## SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

### Components with workplace control parameters

Contains no substances with occupational exposure limit values

### Personal protective equipment

Respiratory protection

General and local exhaust ventilation is recommended to maintain vapor exposures below recommended limits. Where concentrations are above recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators. Protection provided by air purifying respirators against exposure to any hazardous chemical is limited. Use a positive pressure air supplied respirator if there is any potential for uncontrolled release,

# Microbot Grease Eliminator HC

Hand Protection Remarks	exposure levels are unknown, or any other circumstance where air purifying respirators may not provide adequate protection. The suitability for a specific workplace should be discussed with the producers of the protective gloves
Eye Protection	Eye wash bottle with pure water Tightly fitting safety goggles Wear face-shield and protective suit for abnormal processing problems
Skin and body protection	Impervious clothing Choose body protection according to the amount of concentration of the dangerous substance at the workplace
Hygiene measures	When using do not eat or drink When using do not smoke Wash hands before breaks and at the end of the workday

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	liquid
Color	No data available
Odor	No data available
Odor Threshold	No data available
pH	No data available
Freezing Point	No data available
Boiling Point	No data available
Flash point	> 93 °C (> 199 °F) Does not flash
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Upper explosion limit	No data available

# Microbot Grease Eliminator HC

Lower explosion limit No data available

Vapor pressure No data available

Relative vapor density No data available

Relative density 1 – 1.03

Density No data available

Water Solubility No data available

Solubility in other solvents No data available

Partition coefficient: noctanol/water No data available

Auto-ignition temperature No data available

Thermal decomposition No data available

## SECTION 10 STABILITY AND REACTIVITY

Reactivity No dangerous reaction known under conditions of normal use

Chemical stability Stable under normal conditions

Possibility of hazardous reactions No decomposition if stored and applied as directed

Conditions to avoid Keep away from heat, flame, sparks and other ignition sources

Incompatible materials Acids, Bases, Halogens

## SECTION 11 TOXICOLOGICAL INFORMATION

### Acute Toxicity

#### Product

Acute oral toxicity Acute toxicity estimate: > 3,333 mg/kg

Acute dermal toxicity Acute toxicity estimate: > 5,000 mg/l

#### Components

##### 68439-46-3

Acute oral toxicity Assessment: The component/mixture is moderately toxic after single ingestion



# Microbot Grease Eliminator HC

Acute inhalation toxicity	Remarks: No data available
Acute dermal toxicity	LD50 (Rat): >2,000 mg/kg
<b>68584-22-5:</b> Acute oral toxicity	Assessment: The component/mixture is moderately toxic after single ingestion
Acute inhalation toxicity	LC50 (Rat, male and female): >1.9 mg/l Exposure time: 4 h Test atmosphere: dust/mist Remarks: Based on data from similar materials
Acute dermal toxicity	Assessment: the component/mixture is moderately toxic after single contact with skin. Remarks: Based on data from similar materials
<b>Skin corrosion/irritation</b> <b>Components:</b> <b>68584-22-5:</b> Species Rabbit	Result: Corrosive, category 1C – where responses occur after exposures between 1 hour and 4 hours and observations up to 14 days.
<b>68439-46-3:</b> Species: Rabbit	Result: No skin irritation Remarks: Based on data from similar materials
<b>Serious eye damage/eye irritation</b> <b>Components:</b> <b>68584-22-5:</b> Species Rabbit	Result: Risk of serious damage to eyes
<b>68439-46-3:</b> Species Rabbit	Result: Risk of serious damage to eyes

# Microbot Grease Eliminator HC

## Respiratory or skin sensitization

### Components:

**68439-46-3:**

Test Type: Maximization test

Species: Guinea Pig

Did not cause sensitization on laboratory animals

## Germ cell mutagenicity

### Components:

**68439-46-3:**

Genotoxicity in vitro

Species: Salmonella typhimurium

Test Type: Ames Test

Results: negative

Germ cell mutagenicity assessment

Mutagenicity classification not possible from current data

## Carcinogenicity

### Components:

**68439-46-3**

Carcinogenicity Assessment

**IARC**

Carcinogenicity classification not possible from current data

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 on OSHA's list of regulated carcinogens

**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.

## Reproductive toxicity

### Components:

**68439-46-3:**

Reproductive toxicity Assessment

Fertility classification not possible from current data

# Microbot Grease Eliminator HC

Teratogenicity Assessment

Embryotoxicity classification not possible from current data

## Further information

Product

Remarks: No data available

## SECTION 12 ECOLOGICAL INFORMATION

### Ecotoxicity

#### Components:

##### **68439-46-3:**

Toxicity to fish

LC50 (Pimephales promelas (fathead minnow): 12 mg/l

Exposure time: 96h

Toxicity to daphnia and other aquatic  
Invertebrates

EC50 (Daphnia magna (Water flea): 5.4 mg/l

Exposure time: 48 h

Toxicity to algae

ErC50 (Desmodesmus subspicatus (green algae): 8.9 mg/l

Exposure time: 72 h

Acute aquatic toxicity Assessment

Very toxic to aquatic life

Chronic aquatic toxicity Assessment

Harmful to aquatic life with long lasting effects

### Persistence and degradability

#### Components:

##### **68439-46-3**

Biodegradability

Remarks: Readily biodegradable, according to appropriate  
OECD test

Bioaccumulative potential

No data available

Mobility in soil

No data available

Other adverse effects

# Microbot Grease Eliminator HC

## **Product:**

Ozone-Depletion Potential

Regulation: 40 CFR Protection of Environment; Part 82  
Protection of Stratospheric Ozone - CAA Section 602 Class I  
Substances

Remarks: This product neither contains, nor was  
manufactured with a Class I or Class II ODS as defined by the  
U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A +  
B).

## **SECTION 13 DISPOSAL CONSIDERATIONS**

### **Disposal Methods**

Waste from residues

Dispose of in accordance with all applicable local, state and  
federal regulations

For assistance with your waste management needs, contact  
ChemTrec 1-800-424-9300.

Contaminated packaging

Empty remaining contents  
Dispose of as unused product  
Do not re-use empty containers

## **SECTION 14 TRANSPORT INFORMATION**

**DOT (Department of Transportation):** Not regulated as a dangerous good

**IATA (International Air Transport Association):** Not regulated as a dangerous good

**IMDG-Code:** Not regulated as a dangerous good

## **SECTION 15 REGULATORY INFORMATION**

**EPCRA- Emergency Planning and Community Right-to-Know Act**

# Microbot Grease Eliminator HC

## **CERCLA Reportable Quantity**

This material does not contain any components with a CERCLA RQ

## **SARA 304 Extremely Hazardous Substances Reportable Quantity**

This material does not contain any components with a section 304 EHS RQ

## **SARA 311/312 Hazards**

Serious eye damage or eye irritation

## **SARA 302**

This material does not contain any components with a  
Section 302 EHS TPQ

## **SARA 313**

This material does not contain any chemical components with  
known CAS numbers that exceed the threshold (De Minimis)  
reporting levels established by SARA Title III, Section 313

## **Clean Air Act**

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCM I Intermediate or Final VOC's (40 CFR 60.489).

## **Clean Water Act**

This product does not contain any Hazardous Substances listed under the U.S. Clean Water Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. Clean Water Act, Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

## **Massachusetts Right To Know**

No components are subject to the Massachusetts Right to Know Act

## **Pennsylvania Right to Know**

7732-18-5

Water

68439-46-3

Alcohols, C9-11, ethoxylated

# Microbot Grease Eliminator HC

## California Prop 65

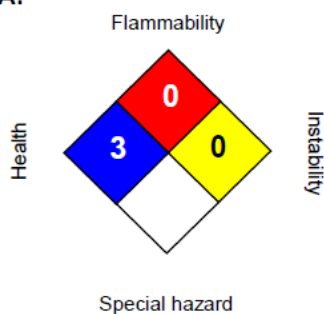
This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm

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

TSCA	On TSCA Inventory
DSL	not determined
AICS	not determined
NZIoC	Not determined
ENCS	Not determined
KECI	Not determined
PICCS	Not determined
IECSC	Not determined

## SECTION 16 OTHER INFORMATION

### NFPA:



### HMIS III:

HEALTH	3
FLAMMABILITY	0
PHYSICAL HAZARD	0

0 = not significant, 1 = Slight,  
2 = Moderate, 3 = High  
4 = Extreme, \* = Chronic

Revision date: 11/22/25

Material number: 16215483, 16211452

### Key or legend to abbreviations and acronyms used in the safety data sheet

ACGIH	American Conference of Government Industrial Hygienists	LD50	Lethal Dose 50%
-------	---	------	-----------------

# Microbot Grease Eliminator HC

AICS	Australia, Inventory of Chemical Substances	LOAEL	Lowest Observed Adverse Effect Level
DSL	Canada, Domestic Substances List	NFPA	National Fire Protection Agency
NDSL	Canada, Non-Domestic Substances List	NIOSH	National Institute for Occupational Safety & Health
CNS	Central Nervous System	NTP	National Toxicology Program
CAS	Chemical Abstract Service	NZloC	New Zealand Inventory of Chemicals
EC50	Effective Concentration	NOAEL	No Observable Adverse Effect Level
EC50	Effective Concentration 50%	NOEC	No Observed Effect Concentration
EGEST	EOSCA Generic Exposure Scenario Tool	OSHA	Occupational Safety & Health Administration
EOSCA	European Oilfield Specialty Chemicals Association	PEL	Permissible Exposure Limit
EINECS	European Inventory of Existing Chemical Substances	PICCS	Philippines Inventory of Commercial Chemical Substances
MAK	Germany Maximum Concentration Values	PRNT	Presumed Not Toxic
GHS	Globally Harmonized System	RCRA	Resource Conservation Recovery Act
>=	Greater Than or Equal To	STEL	Short-term Exposure Limit
IC50	Inhibition Concentration 50%	SARA	Superfund Amendments and Reauthorization Act.
IARC	International Agency for Research on Cancer	TLV	Threshold Limit Value
IECSC	Inventory of Existing Chemical Substances in China	TWA	Time Weighted Average
ENCS	Japan, Inventory of Existing and New Chemical Substances	TSCA	Toxic Substance Control Act

# Microbot Grease Eliminator HC

KECI	Korea, Existing Chemical Inventory	UVCB	Unknown or Variable Composition, Complex Reaction Products, and Biological Materials
<=	Less Than or Equal To	WHMIS	Workplace Hazardous Materials Information System
LC50	Lethal Concentration 50%		



NeverStrip Floor Coatings  
2816 Centre Circle  
Downers Grove, IL 60515  
630-330-1010  
Info@neverstrip.com

