

Version 1.1

Revision Date: 10/13/2023

### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	Mr. Eats-IT® FLOOR WAX REMOVER	
Recommended use of the chemical and restrictions on use			
Recommended use Manufacturer or supplier's details	-	Wax remover	
Company Address	:	Microbial Restoration Services, LLC 16950 W SIBELIUS LN Gurnee, IL 60031	
Emergency telephone number	er:	United States of America (USA)	
Microbial Restoration Services	, LL	-C:-Infotrac: 1-800-535-5350	
Additional Information:	:	Phone: 847-849-0163	

### **SECTION 2. HAZARDS IDENTIFICATION**

GHS Classification Skin irritation Serious eye damage	: Category 2 : Category 1
GHS label elements Hazard pictograms	
Signal word	: Danger
Hazard statements	: H315 Causes skin irritation. H318 Causes serious eye damage.
Precautionary statements	<ul> <li>Prevention: P264 Wash skin thoroughly after handling. P280 Wear protective gloves/ eye protection/ face protection. Response: P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P305 + P351 + P338 + P310 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/ atten- tion.</li> <li>P362 Take off contaminated clothing and wash before reuse.</li> </ul>
Other hazards	



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### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

#### Hazardous components

CAS-No.	Chemical name	Weight percent
68439-46-3	Alcohols, C9-11, ethoxylated	5 - 25
68584-22-5	Benzenesulfonic acid, C10-16-alkyl derivs.	1 - 10
	tion is withhold as a trade aparet	•

Actual concentration is withheld as a trade secret

Any Concentration shown as a range is due to batch variation.

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

General advice	<ul> <li>Move out of dangerous area.</li> <li>Consult a physician.</li> <li>Show this safety data sheet to the doctor in attendance.</li> <li>Do not leave the victim unattended.</li> </ul>
If inhaled	: If unconscious, place in recovery position and seek medical advice.
In case of skin contact	<ul><li>If symptoms persist, call a physician.</li><li>If skin irritation persists, call a physician.</li><li>If on skin, rinse well with water.</li></ul>
In case of eye contact	<ul><li>If on clothes, remove clothes.</li><li>Small amounts splashed into eyes can cause irreversible tis- sue damage and blindness.</li></ul>
	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 swallowed	<ul> <li>If eye irritation persists, consult a specialist.</li> <li>Keep respiratory tract clear.</li> <li>Do NOT induce vomiting.</li> <li>Do not give milk or alcoholic beverages.</li> </ul>
	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 cir- cumstances and the surrounding environment.
Unsuitable extinguishing media	:	High volume water jet
Specific hazards during fire- fighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion prod- ucts	:	Carbon oxides sulfur oxides



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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 for firefighters	:	Wear self-contained breathing apparatus for firefighting if nec- essary.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Use personal protective equipment.
Environmental precautions	:	Collect spillage.
Methods and materials for containment and cleaning up	:	Soak up with inert absorbent material (e.g. 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 preventive fire protection.
Advice on safe handling	:	Do not breathe vapours/dust. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area. To avoid spills during handling keep bottle on a metal tray. Dispose of rinse water in accordance with local and national regulations. Persons susceptible to skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.
Conditions for safe storage	:	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 tem- perature	:	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.



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# Personal protective equipment Respiratory protection : General and local exhaust ventilation is recommended to

Hand protection		maintain vapor exposures below recommended limits. Where concentrations are above recommended limits or are un- known, 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 respi- rator if there is any potential for uncontrolled release, expo- sure levels are unknown, or any other circumstance where air purifying respirators may not provide adequate protection.
Remarks	:	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 and concen- tration of the dangerous substance at the work place.
Hygiene measures	:	When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Colour Odour Odour Threshold pH	<ul> <li>liquid</li> <li>No data available</li> </ul>
Freezing Point Boiling Point Flash point	<ul> <li>No data available</li> <li>No data available</li> <li>&gt; 93 °C (&gt; 199 °F) does not flash</li> </ul>
Evaporation rate Flammability (solid, gas) Upper explosion limit Lower explosion limit	<ul> <li>No data available</li> <li>No data available</li> <li>No data available</li> <li>No data available</li> </ul>
Vapour pressure Relative vapour density Relative density Density Water solubility Solubility in other solvents Partition coefficient: n-	<ul> <li>No data available</li> <li>No data available</li> <li>1 - 1.03</li> <li>No data available</li> </ul>



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octanol/water	
Auto-ignition temperature	: No data available
Thermal decomposition	: No data available

### SECTION 10. STABILITY AND REACTIVITY

Reactivity Chemical stability Possibility of hazardous reac- tions	<ul> <li>No dangerous reaction known under conditions of normal use.</li> <li>Stable under normal conditions.</li> <li>No decomposition if stored and applied as directed.</li> </ul>
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/kg
<u>Components:</u>		
68439-46-3: Acute oral toxicity	:	Assessment: The component/mixture is moderately toxic after single ingestion.
Acute inhalation toxicity	:	Remarks: No data available
Acute dermal toxicity	:	LD50 (Rat): > 2,000 mg/kg
68584-22-5: 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 Assessment: The component/mixture is moderately toxic after short term inhalation.
Acute dermal toxicity	:	Assessment: The component/mixture is moderately toxic after single contact with skin. Remarks: Based on data from similar materials



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### Skin corrosion/irritation

#### **Components:**

**68439-46-3:** Result: No skin irritation Remarks: Based on data from similar materials

#### Serious eye damage/eye irritation

#### **Components:**

**68439-46-3:** Species: Rabbit Result: Risk of serious damage to eyes.

#### 68584-22-5:

Species: Rabbit Result: Irritating to eyes.

#### Respiratory or skin sensitisation

### Components:

**68439-46-3:** Test Type: Maximization test Species: Guinea pig Result: Did not cause sensitisation on laboratory animals.

### Germ cell mutagenicity

# Components:

68439-46-3: Genotoxicity in vitro	: Test Type: Ames test Species: Salmonella typhimurium Result: negative
Germ cell mutagenicity - Assessment	: Mutagenicity classification not possible from current data
Carcinogenicity	
Components: 68439-46-3: Carcinogenicity - Assess- ment 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.



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### **Reproductive toxicity**

### Components:

<b>68439-46-3:</b> Reproductive toxicity - As- sessment	Fertility classification not possible from current data.
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: 96 h
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- As- sessment	:	Very toxic to aquatic life.
Chronic aquatic toxicity- As- sessment	:	Harmful to aquatic life with long lasting effects.
Persistence and degradabilit	у	
Components: 68439-46-3: Biodegradability	:	Remarks: Readily biodegradable, according to appropriate OECD test.
<b>Bioaccumulative potential</b> No data available		
<b>Mobility in soil</b> No data available		



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### Other adverse effects

### Product:

Ozone-Depletion Potential	<ul> <li>Regulation: 40 CFR Protection of Environment; Part 82 Pro- tection of Stratospheric Ozone - CAA Section 602 Class I Substances</li> </ul>
	Remarks: This product neither contains, nor was manufac- tured 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	<ul> <li>Dispose of in accordance with all applicable local, state and federal regulations.</li> <li>For assistance with your waste management needs, contact Microbial Restoration Services LLC-Infotrac 1-800-535-5350.</li> </ul>
Contaminated packaging	<ul> <li>Empty remaining contents.</li> <li>Dispose of as unused product.</li> <li>Do not re-use empty containers.</li> </ul>

### **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

### **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.	



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### **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 SOCMI 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. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater 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.

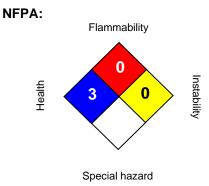
Pennsylvania Right To Know			
	7732-18-5		Water
	68439-46-3		Alcohols, C9-11, ethoxylated
California Prop	o 65	:	This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other re- productive harm.
The componer	nts of this prod	uc	t are reported in 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



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### **SECTION16. OTHER INFORMATION**



HMIS III:



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

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#### Material number:

16211276, 16211198

Key or le	gend to abbreviations and acronym	s used in	the safety data sheet
ACGIH	American Conference of Govern- ment Industrial Hygienists	LD50	Lethal Dose 50%
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 Substanc- es 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 Chemi- cals
EC50	Effective Concentration	NOAEL	No Observable Adverse Effect Level
EC50	Effective Concentration 50%	NOEC	No Observed Effect Concentration
EGEST	EOSCA Generic Exposure Scenar- io Tool	OSHA	Occupational Safety & Health Administration
EOSCA	European Oilfield Specialty Chem- icals Association	PEL	Permissible Exposure Limit
EINECS	European Inventory of Existing Chemical Substances	PICCS	Philippines Inventory of Commer- cial 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



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