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## Floor Wax Remover

## **1. PRODUCT AND COMPANY IDENTIFICATION**

Camouflaged Concrete Corp. 186 Camouflage Lane Isabella, MO. 65676 USA 800 650 1157 Emergency Telephone Numbers: INFOTRAC 800 535 5053 (US and Canada) 352 323 3500 (International)

**Product Name:** Floor Wax Remover **Product Use:** Floor wax stripper/remover, cleaner, degreaser.

## 2. HAZARDS IDENTIFICATION

## **Classification**

## **OSHA Regulatory Status**

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

## **Acute Toxicity**

Oral Dermal Skin corrosion / irritation Skin sensitization Not classified Not classified Category 3 Category 1

# $\langle \cdot \rangle$

Hazard Pictograms:

## Warning

Hazard Statements Causes mild skin irritation. May cause allergic reaction.

## **Precautionary Statements**

**Prevention:** Avoid breathing dust/fumes/gas/mist/vapors/spray. Contaminated work clothing should not be allowed out of the work place. Wear protective gloves.

Response: Specific Treatment (See Section 4 on the SDS )

IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs, Get Medical Attention. Wash contaminated clothing before reuse.

Disposal: Dispose of contents/container to an approved waste disposal plant.

## **Hazards Not Otherwise Classified**

**Unknown Acute Toxicity** 0.35000005% of the mixture consists of ingredient(s) of unknown toxicity.

3. HAZARDOUS INGREDIENTS / IDENTITY INFORMATION			
Hazardous Components	CAS No.	Weight %	
Orange Terpenes	5989-27-5	2-6%	

The exact percentage (concentration) of composition has been withheld as a trade secret.



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## 4. FIRST AID MEASURES

General Information: Immediately remove any clothing soiled by the product and launder before reuse.

Inhalation: Remove to fresh air. If irritation persists, Get Medical Help.

Skin Contact: Immediately wash with plenty of water and soap and rinse thoroughly. If irritation or rash develops, Get Medical Help.

Eye Contact: Flush thoroughly with water for 15 minutes, lifting both eyelids. Remove contact lenses if present and easy to do. If irritation persists, Get Medical Help.

Ingestion: DO NOT INDUCE VOMITING. Rinse mouth. Drink plenty of water and Get Immediate Medical Help. Never give anything by mouth to an unconcious person.

## Most Important Symptoms and Effects, both Acute and Delayed

Any additional important symptoms and effects are described in Section 11: Toxicology Information.

**Note to Physicians:** May cause sensitization of susceptible persons. Treat symptomatically.

## 5. FIRE AND EXPLOSION HAZARD DATA / FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media:** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media: Caution: Use of water spray when fighting fire may be inefficient.

## Explosion Data

Sensitivity to Mechanical Impact: None Sensitivity to Static Discharge: None

**Special Hazards Arising from the Substance or Mixture:** In the event of fire and/or explosion, do not breathe fumes. May cause sensitization by inhalation and skin contact. Thermal decomposition can lead to release of irrtating and toxic gases and vapors.

**Special Remarks and Advice for Firefighters:** Firefighters should wear MSHA / NIOSH (approved or equivalent) self-contained breathing apparatus pressure-demand and full protective gear / clothing.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Wear protective gloves and clothing. Ensure adequate ventilation. Avoid contact with eyes and skin.

## Methods and material for containment and cleaning up

Containment: Prevent further leakage or spillage if safe to do so.

**Cleaning up:** Soak up with inert absorbent material and transfer to properly labeled containers. After cleaning, flush away traces with water. Prevent product from entering into drains.

**Environmental precautions:** Prevent entry into waterways, sewers, basements, or confined areas. Do not flush into surface water or sanitary sewer system.



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## 7. HANDLING AND STORAGE

## **Handling**

**Precautions for safe handling:** Ensure good ventilation. Handle in accordance with good industrial hygiene and safety practices.

**Hygiene Measures:** Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing, launder before reuse. Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin.

## <u>Storage</u>

Storage Conditions: Keep containers closed in a dry, cool and well ventilated place.

Storage Area: Store at room temperature in well ventilated place. Keep containers tightly sealed.

Incompatible Products and Materials: None known.

## 8. EXPOSURE CONTROL MEASURES / PERSONAL PROTECTION

## **Control Parameters**

**Exposure Guidelines** This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Chemical / CAS	OSHA PEL	ACGIH TVL	NIOSH IDLH
Monoethanolamine 141-43-5	TWA: 3 ppm TWA: 6 mg/m <sup>3</sup> (vacated) TWA: 3 ppm (vacated) TWA: 8 mg/m <sup>3</sup> (vacated) STEL: 6 ppm (vacated) STEL: 15 mg/m <sup>3</sup>	STEL: 6 ppm TWA: 3 ppm	IDLH: 30 ppm TWA: 3 ppm TWA 8 mg/m <sup>3</sup> STEL: 6 ppm STEL: 15 mg/m <sup>3</sup>

NIOSH IDLH Immediately Dangerous to Life or Health

**Other Information:** Vacated limits revoked by the court of appeals decision in AFL-CIO v. OSHA, 965 F.2d 962(11th Cir., 1992)

Appropriate Engineering Controls: Local ventilation. Showers and eyewash stations.

## **Personal Protective Equipment**

**Hand, Skin and Body: Hand:** Wear gloves of adequate length to offer appropriate skin protection from splashes. Nitrile, Butyl and PVC gloves have been found to offer adequate protection for incidental contact. Wear non-absorptive boots and adequate skin coverage such as long sleeve shirt and long pants. Prolonged contact may cause redness and irritation.

Eye: Safety Glasses or goggles.

**Respiratory:** None required. Ensure adequate ventilation. Use mechanical means if needed. If exposure limits are exceeded or irritation is experienced, NIOSH / MSHA approved respiratory protection should be worn.



Handle in accordance with good industrial hygiene and safety practices.



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## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Form: Liquid Color: Yellow Odor: Orange Citrus	
pH-value:	6.5 - 7.0
Specific Gravity:	1.0
Boiling Point/Boiling Range:	>= 212 degrees F (at 760 mm Hg)
Freezing Point:	No information available
Flash Point:	> 200 degrees F
Auto Igniting:	Product is not self-igniting
Vapor Pressure:	No information available
Vapor Density:	No information available
Viscosity:	Complete
Solubility:	No information available
Evaporation Rate:	No information available
Flammability:	No information available
Decomposition Temperature:	No information available

## **10. STABILITY AND REACTIVITY DATA**

Conditions to be avoided: Extremes of temperature and direct sunlight. Incompatible materials: None known. Hazardous Decomposition Products: No dangerous decomposition products known. Reactivity: No data available. Chemical Stability: Stable under recommended storage conditions.

Possibility of Hazardous Reactions: None under normal processing.

## 11. TOXICOLOGICAL INFORMATION

Acute toxicity: NE Likely Route of Exposure: Skin.

#### Exposure Symptoms

**Eyes:** Can cause severe irritation and eye damage. **Skin:** Irritation. May cause irritation and/or dermatitis. May cause sensitization by skin contact. **Inhalation:** No data available. Avoid breathing vapors or mist. **Ingestion:** Sore throat, abdominal pain, nausea. May cause kidney and/or other damage.

Chemical Name Orange Terpenes 5989-27-5	<b>Oral LD50</b> = 4400 mg/kg (rat)	<b>Dermal LD50</b> = 5 g/kg (rabbit)	Inhalation LC50
Diethylhexyl Sodium Sulfosuccinate 577-11-7	= 1900 mg/kg (rat)	= 10000 mg/kg (rabbit)	-
Monoethenolamine 141-43-5	= 1720 mg/kg (rat)	= 1000 mg/kg (rabbit)	-

## Effects (Short-term, Long-term)

Germ cell mutagenicity: No information available Reproductive toxicity: No information available Aspiration hazard: No information available Sensitization: No information available



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STOT single and repeated exposure: No information available.

**Chronic toxicity:** Repeated contact may cause allergic reaction in susceptible persons. **Carcinogenicity:** *The table below indicates whether each agency has listed any ingredients as a carcinogen.* 

Chemical Name	ACGIH	IARC	NTP	OSHA	
Orange Terpenes	-	Group 3	-	Х	
5989-27-5					

IARC (International Agency for Research on Cancer) Not classifiable as a human carcinogen

OSHA (Occupational Safety and Health Administration of the US Department of Labor) X - Present

Unknown Acute Toxicity 0.35000005% of the mixture consists of ingredient(s) of unknown toxicity.

## 12. ECOLOGICAL INFORMATION

Aquatic toxicity: No further relevant information available.

Persistence and Degradability: No further relevant information available.

#### **Behavior in Environmental Systems**

Bioaccumulative Potential: No further relevant information available.

**Mobility in Soil:** Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system. Must not reach bodies of water or drainage ditch undiluted.

Other Adverse Effects: None known.

## 13. DISPOSAL CONSIDERATIONS

**Recommendation:** Do not allow product to reach waterways or storm sewers. Disposal must be made in accordance with local, state and federal regulations.

## Recommended Cleansing Agent: Water.

Additional Information: Refer to Section 8

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical Name / CAS	California Hazardous Waste Status
Orange Terpenes	Toxic
5989-27-5	

## **14. TRANSPORT INFORMATION**

**DOT:** See current shipping paper for most up to date shipping information, including exemptions.

## 15. OTHER REGULATORY INFORMATION

Legend

## **International Inventories**

TSCA Complies DSL/NDSL Complies

TSCA - United States Toxic Substances Control Act Section 8(b) DSL/NDSL - Canadian Domestic Substances List / Non-Domestic



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## **US Federal Regulations**

## SARA 313:

Section 313 of Title III. This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

## SARA 311/312 Hazard Categories

Acute health hazard	Yes
Chronic health hazard	No
Fire Hazard	No
Sudden release of pressure hazard	l No
Reactive hazard	No

**CWA:** This product does not contain any substances which are regulated as pollutants pursuant to the Clean Water Act 40 CFR 122.21 and 40 CFR 122.42

**CERCLA:** This product does not contain any substances regulated as hazardous substances under CERCLA, 40 CFR 302 or SARA, 40 CFR 355.

California Proposition 65: This product does not contain any Proposition 65 chemicals.

## U.S. State Right to Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Monoethanolamine	Х	Х	Х
141-43-5			

U.S. EPA Pesticide Registration Number: Not Applicable.

NFPA Ratings		HMIS Ratings		
	Health:	2	Health:	2
	Fire:	0	Fire:	0
	Instability:	0	Physical Hazards:	0
Physical / Cher	nical Properties	: Yes	Personal Protection:	В

## **16. OTHER INFORMATION**

**NOTE:** The information and recommendations contained herein are based upon data believed to be correct at the date of its publication. However, no guarantee or warranty of any kind, express or implied, is made with respect to the information contained herein. This information is designed as only a guide for safe handling, use, 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. We accept no responsibility and disclaim all liability for any harmful effects and/or damage to any person or property due to the use, handling, storage or transportation of this product, nor the results achieved. Keep containers closed when not in active use. Keep away from children and pets.

End of Safety Data Sheet.