

SAFETY DATA SHEET

SEALGREEN SGR1500 MASTIC REMOVER

Section 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product / Chemical Name:

SealGreen SGR1500 Mastic Remover for Concrete

Other Means of Identification:

Carpet and tile glue remover

Recommended Use of the Product / Chemical and Restrictions on Use:

Removal of carpet and tile glue or adhesives on concrete.

Distributor / Company Information:

SealGreen – ReUse Concrete Sealing Specialist LLC

16072 Foster Street

Overland Park, KS 66083

1-800-997-3873 / 913-681-3451

For Chemical Emergency - Spill, Leak, Fire, Exposure, or Accident Call:

CHEMTREC Day or Night: Within USA and Canada: 1-800-424-9300

CCN717946 or +1 703-527-3887 (collect calls accepted)



Section 2: HAZARD IDENTIFICATION

Classification of Product / Chemical Mixture and Any National or Regional Information:

None known.

GHS Statements:

GHS Signal Word: WARNING

GHS Hazard Phrases: (H316) Causes mild skin irritation. (H320) Causes eye irritation. (H303) May be harmful if swallowed.

Other Hazards Which Do Not Result In Classification:

None known.

Section 3: COMPOSITION, INFORMATION ON INGREDIENTS

| Ingredient Name | CAS Number | Percent |
|--|--------------|---------|
| Soy methyl ester | 67784-80-9 | 80-90% |
| Proprietary, non-hazardous, non-regulated ethoxylated alcohol surfactant | trade secret | 10-15% |

Other Chemical Information:

Section 4: FIRST AID MEASURES

Necessary Measures for Routes of Exposure:

Inhalation:

If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms develop or persist.

Skin:

If skin irritation occurs, get medical advice/attention.

Eyes:

If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.

Ingestion:

Rinse mouth. Call a doctor/physician if you feel unwell.

Important Symptoms/Effects, Acute and Delayed:

Specific data not available.

Immediate Medical Attention And Special Treatment Needed:

Specific data not available.

Section 5: FIRE FIGHTING MEASURES

Suitable (and unsuitable) Extinguishing Media:

CO₂, Dry Chemical for small fires, foam for large fires, water spray

Hazards Arising From The Product/Chemical: (e.g., nature of any hazardous combustion products)

None known

Special Fire Fighting Procedures:

Use water spray to cool containers.

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures:

Wear protective clothing.

Environmental Precautions:

Specific data not available.

Methods and Materials for Containment and Cleaning Up:

Contain the spill and hold for disposal.

Section 7: HANDLING AND STORAGE

Precautions for Safe Handling:

Normal care in handling & storage.

Conditions for Safe Storage, Including Any Incompatibilities:

Specific data not available.

Section 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Control Parameters, e.g., Occupational Exposure Limit Values or Biological Limit Values:

Specific data not available.

Appropriate Engineering Controls:

Not required. Mechanical generally sufficient.

Individual Protective Measures, Such As Personal Protective Equipment:

Safety glasses, or chemical goggles.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|---|------------------------------------|---|------------------------------|
| Appearance (physical state, color, etc.): | Light yellow, low viscosity liquid | Flammability (solid, gas): | None known. |
| Odor: | Mild odor | Upper/Lower Flammability or Explosive Limits: | |
| Odor Threshold: | Specific data not available. | Vapor Pressure: | < 2mm Hg at 20°C |
| pH: | 6.65 | Vapor Density: | Estimated heavier than air. |
| Freezing / Melting Point: | below 32°F | Relative Density: | 7.3 lbs/gal (@25°C) |
| Boiling Point and Boiling Range: | Over 300°F | Partition Coefficient (n-octanol/water): | Specific data not available. |
| Flash Point: | Above 200°F (PMcc) | Autoignition Temperature: | 445°C (833°F) |
| Evaporation Rate: | Less than 1 (n-butyl acetate=1) | Decomposition Temperature: | Specific data not available. |
| Solubility: | Emulsifiable | VOC: | 2.3% .06 lb/g 20 g/l |

Section 10: STABILITY AND REACTIVITY

Chemical Stability:

Stable

Possibility of Hazardous Reactions:

Will not occur.

Conditions To Avoid: (e.g., static discharge, shock or vibration)

Strong oxidizing agents.

Incompatible Materials:

Specific data not available.

Hazardous Decomposition Products:

Produces carbon monoxide and carbon dioxide on combustion.

Section 11: TOXICOLOGICAL INFORMATION

Information on the Likely Routes of Exposure (inhalation, ingestion, skin and eye contact):

SKIN: (H316) Causes mild skin irritation.

EYE: (H320) Causes eye irritation.

INGESTION: (303) May be harmful if swallowed.

Symptoms Related To The Physical, Chemical and Toxicological Characteristics:

Not listed by NTP, IARC, OSHA.

Delayed and Immediate Effects and Also Chronic Effects From Short- and Long-Term Exposure:

Specific data not available.

Numerical Measures Of Toxicity (such as acute toxicity estimates):

Specific data not available.

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity: (aquatic and terrestrial, where available)

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence and Degradability:

Specific data not available on the degradability of this product.

Meets U.S. EPA 28 day half-life criteria.

Bioaccumulative Potential:

Meets U.S. EPA 28 day half-life criteria.

Mobility in Soil:

The product is immiscible with water and will spread on the water surface.

Other Adverse Effects:

Specific data not available.

Section 13: DISPOSAL CONSIDERATIONS

Description Of Waste Residues and Information On Their Safe Handling and Methods Of Disposal, Including The Disposal Of Any Contaminated Packaging:

Contaminated absorbent material may be disposed of in an approved landfill. Dispose of in accordance with all existing local, state, and federal ordinances.

Section 14: TRANSPORT INFORMATION

UN Number:

N/A, non-regulated

UN Proper Shipping Name:

Fatty acid ester

Transport Hazard Class(es):

NMFC (National Motor Freight Classification): Identification number 144920

Shipping Classification 65

Packing Group: (if applicable)

Specific data not available.

Marine Pollutant: (Yes/No)

Specific data not available.

Special Precautions Which User Needs To Be Aware Of / Or Comply With In Connection With Transport Or Conveyance Either Within Or Outside Their Premises:

Specific data not available.

Section 15: REGULATORY INFORMATION

SARA TITLE III (Superfund Amendments and Reauthorization Act): N/A

Section 312 Extremely Hazardous Substance: None

Section 311/312 Hazard Categories: None

Section 313 Toxic Chemicals: None

Section 16: OTHER INFORMATION