



SAFETY DATA SHEET

Issuing Date 20-Sept-2016

Revision Date 3-Oct-2018

Revision Number 3

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

GHS Product Identifier

Product Name: SealMaster LP Sealer (SMLP)

Other Means of Identification

Product Code(s): S1008

Synonyms: None

Recommended Use of the Chemical and Restrictions on Use

Recommended Use: No Information Available

Uses Advised Against: No Information Available

Supplier's Details

Supplier Address

SealMaster
Locations Nationwide
www.sealmaster.net
1-800-341-7325

Manufacturer Address

SealMaster
Locations Nationwide
www.sealmaster.net
1-800-341-7325

Emergency Telephone Number

Chemtrec 1-800-424-9300


2. HAZARDS IDENTIFICATION

GHS Classification

Health Hazard- Carcinogenicity	Category 1B
Environmental Hazard- Aquatic Hazard	Category 1
Physical Hazard- Skin Sensitivity	Category 1

GHS Label Elements, Including Precautionary Statements

Emergency Overview

Signal Word	Danger	
<ul style="list-style-type: none">• May cause cancer• Harmful if swallowed• May cause allergic skin reaction	<ul style="list-style-type: none">• May cause genetic defects• Very toxic to aquatic life• May damage fertility or the unborn child• Very toxic to aquatic life with long lasting effects	
		
Appearance: Dark Brown	Physical State: Liquid	Odor: Slight Tar Odor

Precautionary Statements

Prevention

- Obtain special instructions before use.
- Do not handle until all safety precautions have been read and understood.
- Use personal protective equipment as required.

Inhalation: May cause irritation of respiratory tract.

Eye Contact: Contact with eyes may cause irritation.

Skin Contact: May cause allergic skin reaction

- General Advice** **Ingestion:** Ingestion may cause stomach discomfort.
Storage ● If exposed or concerned: Get medical attention/advice.
Disposal ● Store locked up.
 ● Dispose of contents/container to an approved waste disposal plant.

Hazard Not Otherwise Classified (HNOC)

Not applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight %	Trade Secret
Residues, petroleum, steam-cracked	64742-90-1	20-40	*
Water	7732-18-5	Minimum 50%	*
Kaolin	1332-58-7	10-30	*

*The exact percentage of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of Necessary First-Aid Measures

- Eye Contact** Rinse thoroughly with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician.
- Skin Contact** Wash off immediately with soap and plenty of water. In the case of skin irritation or allergic reactions, see a physician.
- Inhalation** Move to fresh air. If symptoms persist, call a physician.
- Ingestion** Drink plenty of water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Consult a physician if necessary.

Most Important Symptoms/Effects, Acute and Delayed

Most Important Symptoms/Effects No information available

Indication of Immediate Medical Attention and Special Treatment Needed, if Necessary

Notes to Physician Treat Symptomatically, basic help, decontamination. May cause sensitization by skin contact.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Carbon Dioxide (CO₂). Dry Chemical. Foam. Water Fog.

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

Specific Hazards Arising from the Chemical

No information available

Explosion Data

Sensitivity to Mechanical Impact None
Sensitivity to Static Discharge None

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure- demand MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures

Personal Precautions: Ensure adequate ventilation. Avoid contact with skin, eyes and clothing. Use personal protective equipment.

Environmental Precautions

Environmental Precautions: Do not allow to enter drainage system, surface or ground water. See Section 12 for additional Ecological Information

Methods and Materials for Containment and Cleaning Up

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

Methods for Cleaning Up: Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers. Clean contaminated surface thoroughly.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Handling:

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes, and clothing. Wear personal protective equipment. Avoid breathing vapors or mists. Do not eat, drink, or smoke when using this product. Wash thoroughly after handling.

Conditions for Safe Storage, Including Any Incompatibilities

Storage:

Keep container tightly closed

Incompatible Products:

Strong oxidizing agents. Acids.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Kaolin 1332-58-7	-	TWA: 15 mg/m ³ total dust TWA: 5 mg/m ³ respirable fraction (vacated) TWA: 10 mg/m ³ total dust (vacated) TWA 5 mg/m ³ respirable fraction	TWA: 15 mg/m ³ total dust TWA: 5 mg/m ³ respirable dust
Sepiolite 63800-37-3	10 mg/m ³	TWA: 15 mg/m ³ total dust TWA: 5 mg/m ³ respirable fraction	-

Appropriate Engineering Controls

Engineering Measures:

Showers
Eyewash Stations
Ventilation Systems

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection:

If splashes are likely to occur, wear: Safety glasses with side shields.

Skin and Body Protection:

Impervious gloves.

Respiratory Protection:

No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.

Hygiene Measures:

Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State:

Liquid

Odor:

Slight Tar Odor

Appearance:

Dark Brown

Odor Threshold:

No Information Available

Property

Values

pH

No data available

Melting Point/Range

No data available

Boiling Point/Boiling Range

100° C

Flash Point

Above 400° F

Evaporation Rate

No data available

Flammability

Not Flammable

Vapor Pressure

No data available

Vapor Density

No data available

Specific Density

1.10-1.20 @ 77 F

Water Solubility

Easily dispersible

Solubility in other solvents

No data available

Partition coefficient: n-octanol/water

No data available

Autoignition Temperature

Above 700° F

Decomposition Temperature

No data available

Viscosity

No data available

Explosive Properties

Not Explosive

Oxidizing Properties

Not an Oxidizer

10. STABILITY AND REACTIVITY

Reactivity:

No reactive

Chemical Stability:

Stable under recommended storage conditions.

Possibility of Hazardous Reactions: None under normal processing.
Hazardous Polymerization: Hazardous polymerization does not occur.
Conditions to Avoid: None known
Incompatible Materials: Strong oxidizing agents. Acids.
Hazardous Decomposition Products: Carbon Oxides, Nitrogen Oxides (NOx), Sulfur Oxides

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information

Inhalation: May cause irritation of respiratory tract.
Eye Contact: Contact with eyes may cause irritation.
Skin Contact: May cause irritation.
Ingestion: Ingestion may cause stomach discomfort.

Symptoms Related to the Physical, Chemical, and Toxicological Characteristics

Symptoms: No information available.

Delayed and Immediate Effects and also Chronic Effects from Short and Long Term Exposure

Sensitization: No information available.
Mutagenic Effects: No information available.
Carcinogenicity: The table below indicates whether each agency has listed any ingredient as a carcinogen. The IARC, NTP, and OSHA do not list asphalt as a carcinogen. In general, the oxidation of polycyclic aromatic hydrocarbons destroys their carcinogenic potential. Petroleum asphalt, shale oil asphalts, and coal tars show distinct variation in their relative carcinogenicity for experimental animals.

Chemical Name	ACGIH	IARC	NTP	OSHA
Residues, petroleum, steam-cracked	-	Group 1	Group 3	X

IRAC: (International Agency for Research on Cancer)

Group 1 – Carcinogenic to Humans

NTP: (National Toxicity Program)

Group 1- Evidence of Carcinogenicity

Group 3- Reasonably anticipated to be a Human Carcinogen

OSHA: (Occupational Safety & Health Administration)

X – Present

Reproductive Toxicity: No information available.
STOT - Single Exposure: No information available.
STOT – Repeated Exposure: No information available.
Aspiration Hazard: No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Residues, petroleum, steam-cracked 64742-90-1	EC50 96 h: = 160 mg/L (Skeletonema costatum)	LC50 96 h: = 48 mg/L semi-static (Brachydanio rerio)		

Persistence and Degradability: No information available.
Bioaccumulation: No information available.
Other Adverse Effects: No information available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods: This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

Contaminated Packaging: Do not re-use empty containers.

14. TRANSPORTATION INFORMATION

DOT: Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA – Complies

DSL/NDSL – Complies

Legend

TSCA – United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL – Canadian Domestic Substances List/Non-Domestic Substances List

U.S. Federal Regulations

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or 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	No
Chronic Health Hazard	Yes
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific requirements at the local, regional, or state level pertaining to releases of this material.

U.S. State Regulations

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

U.S. State Right-To-Know Regulations

"X" designates that the ingredients are listed on the state right to know list.

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Illinois	Rhode Island
Kaolin	X	X	X		X

U.S. EPA Label Information

EPA Pesticide Registration Number: Not applicable

16. OTHER INFORMATION

NFPA	Health Hazard: 2	Flammability: 0	Instability: 0	Physical and Chemical Hazards- Personal Protection: X
HMIS	Health Hazard: 2*	Flammability: 0	Physical Hazard: 0	

*Indicates a chronic health hazard.

Revision Date: 3-Oct-2018

Revision Note: Supersedes 26-Sept-2018

General Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.