Safety Data Sheet



STONE SOAP

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Stone Soap

Product Number: SS100, SS101, SS105, SS155

Product Use: Industrial, Commercial, and Residential

Manufacturer: SEMCO Modern Seamless Surface Inc. 3620 West Reno Ave. Las Vegas, NV 89118

For More Information Call: 702-222-9495 (Monday-Friday 9:00-4:00 PST)

In Case of Emergency Call: CHEMTREC - 800-424-9300 or 703-527-3887 (24 Hours/Day, 7 Days/Week)

2. HAZARDS IDENTIFICATION

OSHA Hazards: None

Target Organs: N/A

Signal Words: None

Pictograms: N/A

GHS Classification:

Not a hazardous substance or mixture

Carcinogenicity:

IARC	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.
ACGIH	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
OSHA	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.
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.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

Chemical Name	CAS-No.	Concentration [%]
Alcohols, C10-14, ethoxylated	66455-15-0	>= 1 - < 5
1-(1-methyl-2-propoxyethoxy)propan-2-ol	29911-27-1	>= 1 - < 5

4. FIRST-AID MEASURES

Eyes	Rinse with plenty of water for at least 15 minutes and seek medical attention immediately.
Inhalation	Move casualty to fresh air and keep at rest. If breathing is difficult, give oxygen. If not
	breathing, give artificial respiration. Get medical attention immediately.
Skin	Immediately flush with plenty of water for at least 15 minutes while removing contaminated
	clothing and wash using soap. Get medical attention immediately.
Ingestion	Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. If
	conscious wash out mouth with water. Get medical attention immediately.

5. FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media	Dry chemical Carbon dioxide (CO2) Alcohol-resistant foam Water spray jet
Unsuitable extinguishing media	High Volume water jet
Specific hazards arising from the chemical	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	Use personal protective equipment. Ensure adequate ventilation. Refer to protective measures listed in sections 7 and 8.
Environmental precautions	Use personal protective equipment. Ensure adequate ventilation. Refer to protective measures listed in sections 7 and 8.
Methods and materials for containment and cleaning up	Use personal protective equipment. Ensure adequate ventilation. Refer to protective measures listed in sections 7 and 8.

7. HANDLING AND STORAGE Advice on safe handling For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Conditions for safe storage Electrical installations / working materials must comply with the technological safety standards. Materials to avoid Keep away from oxidising agents and strongly acid or alkaline materials.

Occupational exposure controls:

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Personal protective equipment

Respiratory protection	:	In case of insufficient ventilation, wear suitable respiratory equipment.
Hand protection		
Remarks	:	For prolonged or repeated contact use protective gloves. The suitability for a specific workplace should be discussed with the producers of the protective gloves.
Eye protection	:	Safety glasses
		Ensure that eyewash stations and safety showers are close to the workstation location.
Skin and body protection		impervious clothing Choose body protection according to the amount and concentration of the dangerous substance at the work place.
Hygiene measures	:	General industrial hygiene practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, color, etc.)	Green liquid
Odor	Odorless.
Odor threshold	Not Available
pH	7.5
Melting point/freezing point	N/A
Initial boiling point and boiling range	100°C (212°F)
Flash point	Not Flammable
Evaporation rate	Not Available
Flammability (solid, gas)	Not Flammable
Upper/lower flammability or explosive limit	Not Explosive
Vapor pressure	Not determined
Vapor density	1.03 g/cm3
Density	1.01
Solubility (ies)	Soluble in water.
Partition coefficient: n-octanol/water	Not Available
Auto-ignition temperature	Not Available
Decomposition temperature	Not Available

10. STABILITY AND REACTIVITY

Chemical Stability	Stable
Possibility of Hazardous Reactions	Will not occur.
Conditions to Avoid	Not Available
Incompatible Materials	Acids and bases, oxidizing agents
Hazardous Decomposition Products	No decomposition if stored and applied as directed

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Phosphoric Acid	1
Skin	May cause skin irritation
Eyes	Not Available
Respiratory	Not Available
Carcinogenicit	y
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Signs & Symptoms of Exposure

Skin	Burning, itching, redness, inflammation, swelling of exposed tissue.
Eyes	Eye burns, watering eyes.
Respiratory	Burning, choking, coughing, wheezing, laryngitis, shortness of breath, headache or
	nausea.
Ingestion	Burning, choking, nausea, vomiting, severe pain.

Chronic Toxicity	Damage to organs.
Teratogenicity	Not Available
Mutagenicity	Not Available
Embryotoxicity	Not Available
Specific Target Organ Toxicity	Not Available
Reproductive Toxicity	Not Available
Respiratory/Skin Sensitization	Not Available

12. ECOLOGICAL INFORMATION

Ecotoxicity

Phosphoric Acid	
Aquatic Vertebrate	Not Available
Aquatic Invertebrate	Not Available
Terrestrial	Not Available

Persistence and Degradability	Not Available
Bioaccumulative Potential	Not Available
Mobility in Soil	Not Available
PBT and vPvB Assessment	Not Available
Other Adverse Effects	Not Available

13. DISPOSAL CONSIDERATIONS

Waste Product or Residues	Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product or residue.
Product Containers	Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product container.

The information offered in section 13 is for the product as shipped. Use and/or alterations to the product may significantly change the characteristics of the material and alter the waste classification and proper disposal methods.

14. TRANSPORTATION INFORMATION

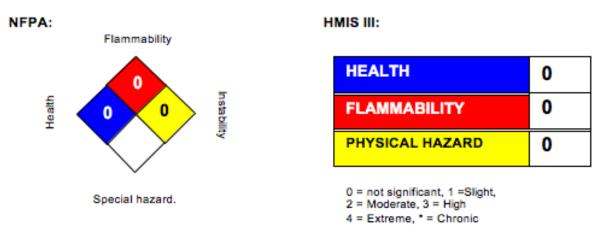
US DOT	Transportation Regulation: 49 CFR (USA): This material is not classified.
TDG	Transportation Regulation: 49 CFR (USA): This material is not classified.
IMDG	Transportation Regulation: 49 CFR (USA): This material is not classified.
Marine Pollutant	No
IATA/ICAO	Transportation Regulation: 49 CFR (USA): This material is not classified.

15. REGULATORY INFORMATION

TSCA Inventory Status	All ingredients are listed on the TSCA inventory.
DSCL (EEC)	All ingredients are listed on the DSCL inventory.
California Proposition 65	Not Listed
SARA 302	Not Listed
SARA 304	Not Listed
SARA 311	Acute health hazard, Chronic health hazard.
SARA 312	Acute health hazard, Chronic health hazard.
SARA 313	Not Listed
WHMIS Canada	Class E: Corrosive liquid.

16. OTHER INFORMATION

Further information



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