

Stone Polish



www.miraclesealants.com

Natural Stone Polish For

Counter Tops, Fireplaces, Vanities, Walls & Furniture

Special Features

- Easy-to-Use
- High Shine
- Inexpensive

PRODUCT DESCRIPTION

KEEP OUT OF REACH OF CHILDREN. **Stone Polish** nourishes and enriches the natural beauty and polish of marble, granite, agglomerate, terrazzo and stone counter tops, vanities, fireplaces, furniture and walls. **Stone Polish** is not recommended for floors. **Stone Polish** will hide light scratches and etch marks while leaving a beautiful protective shine. **Stone Polish** is easy to use and requires no machinery to apply or remove.

Sample Testing

Due to the differences of each material, several inconspicuous test patches should be completed to assure maximum performance. **User must determine suitability of the product for their intended use.**

Protect Neighboring Surfaces

Always protect neighboring surfaces including wood, carpet, metal, landscaping and other surfaces.

APPLICATION INSTRUCTIONS

Read entire label and PDS/MSDS before using. This product should be used directly from container and is not under any circumstances to be thinned or diluted with anything before use.

Shake well before using. Apply **Stone Polish** liberally with a clean soft cloth. Allow to dry to a haze before buffing off with a clean dry cloth or #1, #0 or #00 steel wool pad by hand. For larger areas a hand machine may also be used. **NOT FOR USE ON FLOORS.**

Heavy Duty Cleaning: For a non-acid deep clean, use **Liquid Powlite** as directed.

Light Duty Cleaning: Use **Mira Clean #1** or **Counter Kleen** as directed.

Mold, Mildew and Bacteria Sanitation

For best results in killing mold, mildew, bacteria and other micro organisms, use **Miracle Wipes** as directed.

Residue Removal

To remove accumulated **Stone Polish** residue, use **Residue Remover** as directed.

Cure Time

Allow **Stone Polish** to cure 3 - 72 hours before using surface for food contact.

Water, Stain & Slip Protection

To protect cleaned area from future soiling and staining and increase static coefficient of friction, we recommend applying the appropriate **Miracle Penetrating Sealer/ Impregnator**.

Coverage

Coverage will vary depending on density, porosity, texture, surface absorption, weather, time solution left on surface and application methods. Used as directed, **Stone Polish** will cover up to 3,000 square feet per gallon (270 square meters per 3.785 liters)

MAINTENANCE

For ongoing maintenance instructions please refer to **Miracle Sealants Care Guide**. Refer to the **Miracle Sealants Product Recommendation Chart** for specific product recommendations.

Special Notes

To remove scratches and etch marks, try **Water Ring & Etch Remover**.

Storage

Store **Stone Polish** in the original container, properly sealed and unmixed. Stored at 77° F (40° C), **Stone Polish** will have a shelf life of 12 months. Do not allow to freeze.

Technical Support

For additional technical support, contact Miracle Sealants Company at 1-800-350-1901 or 626-443-6433 ext. 3013

Office Hours

Monday - Friday from 8:30 am - 5:00 pm PT.
1-626-443-6433 or 1-800-350-1901 • Fax: 1-626-443-1435
website: www.miraclesealants.com

Product Damaged During Transportation

If product is damaged during transportation contact Info Trac @ 1-800-535-5053

Additional Products

Miracle Sealants Company offers a complete line of water & stain repellents, sealers, cleaner, polishing compounds, diamond abrasives, machinery and accessories for the tile, stone, concrete, metal, fabric and carpet professional or do-it yourself specialist.

Warranty

Instructions are a condensed guide and should not be considered complete. In the event of failure, the only obligation of Miracle Sealants Company shall be to replace such products proven to be defective. **Before using, user shall determine the suitability of the product for their intended use. User assumes all risks and liability whatsoever in connection therein.** Neither seller nor manufacturer shall be liable for any injury or inability to use this product.

Caution

Stone Polish contains combustible petroleum distillate. All solvents must be considered toxic and must be used in a well ventilated area. Good ventilation means that fresh air is flowing in such a way as to feel a slight breeze. Use open windows and fans to circulate air. Continue to ventilate until vapors are eliminated. Exposure to high vapor concentration must be avoided. Inhaling the vapors can be harmful. Keep away from heat and open flames. Avoid prolonged contact with skin. Chemical resistant gloves should be worn at all times. Keep small children and pets out of area until material has thoroughly dried. **Refer to the MSDS for additional information.**

Stone Polish

Osha's Hazard Communication Standard U.S. Department Of Labor

29 CFR 1910.1200
Identity No: OMB No. 1218-0072
Name: Stone Polish

Section 1

Manufacturers Name: Miracle Sealants Company
Address: 12318 Lower Azusa Road
Emergency Phone: 800-350-1901
City: Arcadia
State: CA
Phone: 626-443-6433
Date Prepared: 10-2008

Section 2 - Hazardous Ingredient/Identity Information

Hazardous Components	CAS #	OSHA PEL	ACGIH TLV
Aliphatic Hydrocarbons	8052-4-3	100 ppm	100 ppm
VOC Content: 80 g/L			

Section 3 - Physical/Chemical Characteristics

Boiling point: 360 - 510° F	Specific gravity: 0.77
Vapor pressure (Mm Hg): 2	Melting point: Not Available
Vapor density (Air=1): 4.9	Evaporation rate: 0.12
Weight per gallon: 6.4 lbs	Solubility in water: Insoluble

Appearance and odor: Cloudy white liquid - Solvent odor.

Section 4 - Fire And Explosion Hazard Data

Flash Point: 105° F (TCC) Flammable limits: Lower-1.0/Upper-6.0
Auto ignition temp: 490° F

NFPA hazard rating (0 = Least, 4 = Extreme)

Health: 1	Fire: 2
Reactivity: 0	Other: 0

HMIS Hazard Rating:

Health: 1	Fire: 2
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Reactivity: 0

Extinguishing media: Foam, carbon dioxide, dry chemical.

Special fire fighting procedures: Use self contained breathing apparatus.

Pressure demands MSHA/NIOSH approved (or equivalent) and full protective gear. Cool fire exposed areas & equipment.

Unusual fire and explosion hazards: Do not use direct stream of water, material may float and reignite. Vapor fumes can catch fire and ignite.

Section 5 - Reactivity Data

Stability: Stable.

Conditions to avoid: Sparks or open flames, or severe heat.

Incompatible materials to avoid: Strong oxidizers & reducing agents.

Hazardous decomposition: Thermal decomposition products might include carbon monoxide and carbon dioxide.

Hazardous polymerization: Will not occur

Section 6 - Health Hazard Data

Routes of Entry:

Inhalation - Possible

Skin - Possible

Ingestion - Possible

Eyes - Possible

Health Hazards - Same as signs and symptoms of overexposure.

Carcinogenicity:

OSHA: None NTP: None

IARC Monographs: None

Signs and Symptoms of Overexposure:

Skin: May cause skin irritation on prolonged or repeated contact.

Eyes: Mild Irritation.

Ingestion: Harmful if swallowed.

Inhalation: Avoid inhalation, if affected, remove individual to fresh air.

Medical conditions generally aggravated by exposure: None known.

Chronic effects of over exposure: Prolonged exposure to high concentrations may cause symptoms of central nervous system

Depression such as headache, dizziness, loss of coordination. Affected persons normally experience complete recovery when removed from exposure area.

Emergency and First Aid Procedures

Ingestion: If swallowed, contact a physician or poison control center immediately. Do not induce vomiting unless directed by physician.

Skin: Remove contaminated clothing and wash affected areas of skin with soap and water. Contact a physician if irritation persists.

Inhalation: Remove affected person to fresh air. Apply artificial respiration if indicated.

Eyes: Flush with plenty of water. Contact a physician if irritation persists.

Section 7 - Precautions for Safe Handling and Use

Steps to be taken in case material is released or spilled: Eliminate all open flame in vicinity of spill or released vapor. Stop the source of leak or release. Clean up release as soon as possible observing.

Precautions listed under special protective information. Contain liquid to prevent further contamination of soil, surface water or ground water. Clean up small spills using appropriate techniques such as sawdust, earth, etc.

Waste disposal method: Place contaminated materials in disposable containers and dispose of in a manner consistent with applicable regulations. Contact local environment or health authorities for approved disposal of this material.

Precautions to be taken in handling and storing: storing upright at room temperature. Avoid exposure to extreme temperatures. Do not use or store near flame, sparks, or hot surfaces. Use only in well ventilated areas.

Containers smaller than one gallon: Store in original container in a cool dry place inaccessible to children and pets

Keep container closed when not in use. Emptied container still contains hazardous or explosive vapor or liquid.

Section 8 - Control Measures

Respiratory protection: Ventilate by opening all doors and windows. If exposure above the TLV or PEL require a NIOSH approved respirator equipped for the exposure or suitable respiratory protection per 29 CFR 1910.134 is required.

Ventilation:

Local exhaust - Okay

Special - None

Other - None

Mechanical - Yes, when in enclosed spaces

Protective gloves: Plastic or rubber, chemical resistant.

Eye protection: Tight fitting splash proof safety glasses.

Other protective clothing or equipment: As necessary to protect against prolonged or repeated contact.

Work hygienic practices: Wash hands thoroughly before handling food stuffs, liquids or tobacco products. Use common sense and care around chemicals. Never mix this product with other chemicals. Consult your supervisor for all other hygienic and safety practices. All practices depend on your specific business. Directions for use normally found on label which will dictate engineering and control measures.

Section 9 - Shipping & Regulatory Classification

DOT Shipping Name: Coating Solution, Liquid. Please refer to the Bill of Lading receiving/documents for up-to-date information.

DOT Hazard Class: Not Available

Toxic Substances Control Act (TSCA): This product and/or all the ingredients contained in this product have been registered under the Toxic Substances Control Act.

SARA: No SARA 313 chemicals identified.

NOTE: Miracle Sealants believes the data set forth are accurate. Miracle Sealants makes no warranty with respects thereto and disclaims all liability or reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.