

H2O Strip



www.miraclesealants.com

Coating & Wax Stripper for Most Tile & Stone Surfaces Including:

- | | | |
|-------------------------|--------------------------|---------------|
| ■ Ceramic Tile | ■ Quarry Tile | ■ Saltillo |
| ■ Unglazed Ceramic Tile | ■ Porcelain Tile | ■ Terra Cotta |
| ■ Granite | ■ Non Polished Marble | ■ Flagstone |
| ■ Slate | ■ Non Polished Limestone | ■ Cantera |
| ■ Cement Grout & Mortar | ■ Masonry | ■ Brick |

Special Features

- | | | |
|-----------------------|----------------------|---------------|
| ■ Fast Acting | ■ Water Base Formula | ■ Easy-to-Use |
| ■ Interior & Exterior | ■ Less Expensive | ■ Low Odor |

PRODUCT DESCRIPTION

KEEP OUT OF REACH OF CHILDREN. H2O Strip is a fast acting, high potency stripper designed to remove wax, acrylic, grease and stains from tile, grout, marble, granite, concrete and masonry surfaces. H2O Strip removes **Miracle Sealants' Mira Shine** when it becomes necessary to strip these products. H2O Strip has a high pH and may adversely affect the polished finish on marble, limestone, travertine and other calcareous stone surfaces.

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 masonry and non masonry surfaces.

APPLICATION INSTRUCTIONS

Read the entire label and PDS/MSDS before starting. Use from approved container.

Coating Removal: Apply H2O Strip directly out of the bottle using a mop or stripper applicator. Allow H2O Strip to stand for 5 - 15 minutes, agitating the surface periodically with a stripping pad or brush. Do not allow to dry on the surface. Multiple applications maybe necessary with difficult areas. Rinse with clean water and remove dirty remains with towels or a wet vacuum system.

Heavy Wax Build up Removal: Use approximately 1 part concentrate H2O Strip to 12 parts clean water. Light wax build up & cleaning mix 1 part H2O Strip to 16 - 20 parts water

Special Notes

Do not use on polished marble, limestone or other calcium-base surfaces.

Be careful to choose the appropriate stripping pad or brush.

Do not allow to dry on the surface.

Water, Stain & Slip Protection

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

Color and Gloss Enhancement

For added color with "Textured and Non polished" surfaces, **511 Seal & Enhance** or **Mira Matte** may be used. For porous type "Paver", **511 Seal & Enhance, Stone Polish, Granite Brite, MiraPolish, Mira Dust, Marble Conditioner** or **Tile Brite** may be used as directed.

Heavy Duty Cleaning: Use **Phosphoric Acid Cleaner**, **GCFR** or **Liquid Poultice** as directed.

Light Cleaning: Use **Mira Clean #1, Porcelain & Ceramic Tile Cleaner, Mira Soap** and **Counter Kleen** as directed.

Coverage

Coverage will vary depending on density, porosity, texture, surface absorption, weather, time solution left on surface and application methods. Used as directed, **H2O Strip** will cover approximately 200 - 300 square feet per gallon (18 - 27 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.

Storage

Store **H2O Strip** in the original container, properly sealed to avoid contamination. Stored at 77° F (40° C), **H2O Strip** 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.

Caution

H2O Strip contains sodium hydroxide and 2-Butoxy ethanol. Avoid contact with eyes, mucous membranes and skin. Do not inhale or swallow. Use in a well ventilated area. Good ventilation means fresh air is flowing in such a way as to feel a slight breeze. Continue to ventilate until odors are completely eliminated. Inhaling odors can be harmful. Keep away from heat and open flames. Avoid prolonged contact with skin. Keep small children and pets out of the area until products or surfaces has thoroughly dried. **Refer to MSDS for additional information.**

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.

H2O Strip

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

29 CFR 1910.1200 OMB No. 1218-0072
Identity No: Name: H2o Strip

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
2 (Butoxy) Ethanol	112-34-5	25 ppm	25 ppm
Sodium Hydroxide	131-073-2	2mg/m3	2 mg/m3
2-Amino-Ethanol	141-43-5	3 ppm	3 ppm

VOC : 8% by weight (non-regulated)

Section 3 - Physical/Chemical Characteristics

Boiling point: > 212° F Specific gravity: 1.07
Vapor pressure: Not tested Melting point: Not tested
Vapor density: Not tested Evaporation rate: Not tested
Solubility in water: 100%

Appearance and odor: Yellow, solvent odor

Section 4 - Fire and Explosion Hazard Data

Flash point: Not Available Flammable limits: Not tested
LEL: Not tested UEL: Not tested
pH: 12-13
NFPA hazard rating (0 = Least, 4 = Extreme)
Health: 2 Fire: 0
Reactivity: 0 Other: 0
HMIS Hazard Rating:
Health: 2 Fire: 0
Reactivity: 0

Extinguishing media: CO₂, dry foam
Special fire fighting procedures: None
Unusual fire and explosion hazards: None

Section 5 - Reactivity Data

Stability: Stable
Conditions to avoid: None
Incompatible materials to avoid: Strong oxidizers, ammonia.
Hazardous decomposition or byproducts: CO, CO₂
Hazardous polymerization: Will not occur.

Section 6 - Health Hazard Data**Routes of Entry:**

Eyes - Possible
Inhalation - Possible
Skin - Possible
Ingestion - Possible
Health Hazards - Same as signs and symptoms of exposure.

Carcinogenicity:

OSHA: None NTP: None
IARC Monographs: None

Signs and Symptoms of Over Exposure

Eyes: Burning sensation
Skin: Irritation
Ingestion: Burning irritation
Inhalation: Dizziness, headaches, irritation

Medical conditions generally aggravated by exposure: None known.

Emergency and First Aid Procedures:

Eyes: Flush with water for 15 minutes. If irritation persists, call physician
Skin: Wash off with soap and water. If irritation persists, call physician.
Ingestion: Do not induce vomiting. Call physician or Poison Control Center immediately.
Inhalation: Get person to fresh air. If unconscious, call a physician.

Section 7 - Precautions For Safe Handling And Use

Steps to be taken in case material is released or spilled: Soak up with inert material. Scoop up and place in a proper waste disposal method: Dispose of in accordance with federal, state and local regulations.

Precautions to be taken in handling and storing: store in a cool, dry place, out of direct sunlight. Do not freeze equal to or less than 32° F or heat above 110° F.

Other precautions: KEEP OUT OF REACH OF CHILDREN. Follow directions on the container for proper use of this product.

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 - If available Special - None
Mechanical - If available Other - None

Protective gloves: Plastic or rubber, chemical resistant.

Eye protection: Tight fitting, splash proof safety glasses.

Other protective clothing or equipment: Chemical resistant clothing.

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: Please refer to the Bill of Lading receiving/documents for up-to-date information.

DOT#: Not Available

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.

Contains (Butoxy) Ethanol

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.