

Mira Strip



www.miraclesealants.com

Fast Acting Floor Coating/Wax Stripper For

Polished & Textured Surfaces Including:

- Marble
- Granite
- Limestone
- Terrazzo
- Concrete
- Ceramic Tile
- Quarry Tile
- Grout

Uses

- Interior & Exterior

Special Features

- Fast Acting
- Easy-to-Use
- Cost Effective

PRODUCT DESCRIPTION

KEEP OUT OF REACH OF CHILDREN. Mira Strip is a fast acting, stripper designed to remove traditional solvent base coatings and waxes for preparation of one of the 511 **Miracle Penetrating Sealers and/or Color Enhancement products.** Mira Strip will effectively remove **Mira Matte** color enhancer when necessary and may be effective for removing some food greases, tar and other hard to remove stains from tile, grout and stone surfaces. **Not for use on resin base products including polyester and epoxy agglomerates, terrazzo and grouts.**

Special Note: Mira Strip has a strong odor and should be used in a well ventilated area.

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 non masonry 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.

Apply **Mira Strip** full strength to the surface with a clean mop. Be sure to completely saturate the surface being cleaned. Allow solution to sit on the surface for 10 - 20 minutes agitating periodically with the appropriate stripping pad or brush. Do not allow **Mira Strip** to dry on the surface. Agitate area one last time while adding more water and remove remains. Remove all **Mira Strip** from the surface with a wet vacuum or clean, dry towels. More than one application may be necessary to remove accumulated buildup. Thoroughly rinse completed area with clean water and allow to dry. Pour clean water on area being cleaned and agitate one last time before extracting all the dirty remains with a wet vacuum system. Note: Always allow used towels to completely dry before discarding. Once the coating and/or wax has been removed an additional deep cleaning may be necessary. For this procedure use the appropriate **Miracle Cleaner** as directed for each surface. (See the product chart).

Heavy Duty Cleaning: To remove lime, hard water deposits, efflorescence, grout haze, rust and other heavy dirt and grime use **Phosphoric Acid Cleaner** or **GCFR (Grout & Concrete Film Remover)** as directed. **Do not use GCFR, Phosphoric Acid Cleaner or Sulfamic Acid Crystals on polished marble, limestone on any acid sensitive stone or tile.** If an additional deep cleaning is necessary use **Liquid Powlitice** cleaner as directed. All strippers and/or cleaners should be thoroughly rinsed with clean water and the materials allowed to dry.

For a non-acid deep clean, use **Liquid Powlitice** as directed.

Light Duty Cleaning: Use **Mira Clean #1, Porcelain & Ceramic Tile Cleaner, Counter Kleen** or **Mira Soap** 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 **511 Sealer** residue, use **Residue Remover** as directed.

Color & Gloss Enhancement

For color and gloss enhancement, refer to the product recommendation chart.

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, **Mira Strip** will clean 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 **Mira Strip** in the original container, properly sealed and unmixed. Stored at 77° F (40° C), Mira 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.

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

Mira Strip contains 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. Open windows and use 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 product or surface has thoroughly dried. **Refer to the MSDS for additional information.**

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

29 CFR 1910.1200 OMB No. 1218-0072
Identity No: Name: Mira 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
Petroleum Naphtha	64741-65-7	100ppm	100 ppm
VOC: 835 g/L			

Section 3 - Physical/Chemical Characteristics

Boiling point: >212° F Specific gravity: 0.87
Vapor pressure: Not Tested Melting point: Not tested
Vapor density: Not Tested Evaporation rate: Not tested
Solubility in water: Miscible

Appearance and odor: Amber, solvent odor.

Section 4 - Fire And Explosion Hazard Data

Flash point: 120° F Flammable limits: Not tested
LEL: Not tested UEL: Not tested
pH: Not tested

Extinguishing media: None

Special fire fighting procedures: None

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

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

HMIS Hazard Rating:

Health: 2 Fire: 2
Reactivity: 0

Unusual fire & explosion hazards: None

Section 5 - Reactivity Data

Stability: Stable

Conditions to avoid: None

Incompatible materials to avoid: Strong oxidizers, heat and flames

Hazardous polymerization: Will not occur.

Hazardous decomposition products: CO₂, CO

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

Eyes - Possible

Inhalation - Possible

Skin - Possible

Ingestion - Possible

Health hazards - Same as signs and symptoms of overexposure.

Carcinogenicity:

OSHA: None NTP: None

IARC Monographs: None

Signs and Symptoms of Overexposure:

Eyes: Burning sensation

Skin: Irritation

Ingestion: Toxic

Inhalation: Dizziness, Irritation

Medical conditions aggravated: None known

Emergency and First Aid Procedures:

Eyes: Flush with water for fifteen minutes. If irritation persists, call a physician.

Skin: Wash with soap and water; if irritation persists, call a physician.

Ingestion: Do not induce vomiting. Call a 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, absorbent material. Scoop up and place in proper waste disposal container.

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 less than or equal to 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

Mechanical - if available

Protective gloves: Plastic or rubber, chemical resistant.

Eye protection: Tight fitting, splash proof safety goggles.

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.

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.