**Material Safety Data Sheet**

**Tile & Stone Cleaner**

Osha's Hazard Communication Standard  
U.S. Department Of Labor  
29 CFR 1910.1200  
Identity No: L0323012  
Name: Tile & Stone Cleaner

**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: 02 - 2012

**Section 2 - Hazardous Ingredient/Identity Information**  
Hazardous Components: None  
VOC: 4% by weight before dilution  
Note: Non-carcinogenic

**Section 3 - Physical/Chemical Characteristics**  
Boiling point: >212°F  
Specific gravity: 1.020  
Vapor pressure: Not tested  
Melting point: Not tested  
Vapor density: Not tested  
Evaporation rate: Not tested  
Solubility in water: 100%  
Appearance and odor: Brown, color liquid with floral fragrance.

**Section 4 - Fire And Explosion Hazard Data**  
Flash Point: Not Available  
Flammable Limits: Not tested  
LEL: Not tested  
UEL: Not tested  
PH: 7 — 8  
NFPA hazard rating (0 = Least, 4 = Extreme)  
Health: 1  
Reactivity: 0  
HMIS Hazard Rating:  
Health: 1  
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  
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  
Note: All chemicals incorporated into this product are found on the TSCA inventory list.

**Signs and Symptoms of Over Exposure:**  
Eyes: Burning sensation  
Skin: Slight irritation  
Ingestion: Nausea  
Inhalation: Not expected to be a problem  
Medical conditions generally aggravated by exposure - None known.

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

**Section 7 - Precautions For Safe Handling And Use**  
Steps to be taken in case material is released or spilled: Beware of inert, absorbent materials. Scoop up and place in a 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.  
**Ventilation:**  
Local exhaust - If available  
Mechanical - If available  
Protective gloves: Plastic or rubber, chemical resistant.  
Eye protection: Tight fitting, splash proof safety glasses.  
Other protective clothing or equipment: None.  
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.