

Material Safety Data Sheet

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

TRADE NAME (AS LABELED): Tile Guard Enhance & Seal

PRODUCT CODE: 94119

<u>SUPPLIER/MANUFACTURER'S NAME</u>: **HOMAX PRODUCTS, Inc.**

ADDRESS: 200 Westerly Rd.

Bellingham, WA 98226

CHEMTREC EMERGENCY NO.: 1-800-424-9300 (United States)

1-703-527-3887 (International Collect)

BUSINESS PHONE: 1-800-729-9029
DATE OF PREPARATION: September 20, 2007

SECTION 2 – COMPOSITION, INFORMATION ON INGREDIENTS

<u>CHEMICAL NAME</u> <u>CAS NUMBER</u> <u>WEIGHT %</u>

Silicone Emulsion Mixture > 20

*The ingredients in the balance of this product do not contribute significant hazards beyond those described in this document. All pertinent health, safety and environmental information has been presented, per the requirements of the US Federal OSHA Hazard Communication Standard (29CFR 1910.1200).

SECTION 3 – HAZARDS IDENTIFICATION

Potential Acute Health Effects:

Eye: Can cause eye irritation. **Skin:** Can cause skin irritation.

Ingestion: May cause gastrointestinal irritation.

Inhalation: Exposure to high concentrations may cause respiratory tract irritation, headache, dizziness, nausea,

drowsiness and loss of consciousness.

Chronic Effects:

Prolonged and repeated contact with skin can cause dermatitis.

Aggravation of Pre-existing Conditions: Preexisting eye, skin and respiratory disorders may be aggravated by

exposure to this product.

Target Organs: eyes, skin, respiratory tract

SECTION 4 - FIRST AID MEASURES

Inhalation: Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention.

Skin: Immediately wash with soap and water for 15 minutes. Remove contaminated clothing and launder before reuse. Seek medical attention if irritation persists.

Eye: Immediately flush with water for 15 minutes. Seek medical attention if irritation persists.

Ingestion: Do not induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention immediately.

SECTION 5 - FIRE FIGHTING MEASURES

Flash Point: > 200 F (93.3 C) (Closed Cup)

LEL: N.A.

UEL: N.A.

Autoignition Temperature: N.A.

Extinguishing Media: Water spray, foam, carbon dioxide, and dry chemical.

Special Fire Fighting Procedures: Evacuate personnel to a safe area. Avoid breathing decomposition products. Wear

self-contained breathing apparatus and full body protection.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedure: Collect for disposal. Clean up remaining materials from spill with suitable absorbent. Small spills may be absorbed with non-reactive absorbent (sand) and placed in suitable, covered, labeled containers. For large spills provide diking or other appropriate containment to keep material from spreading. Prevent large spills from entering sewers or waterways. If diked material can be pumped, store recovered material in compatible drums for recovery or disposal. Observe all personal protection equipment recommendations.

SECTION 7 – HANDLING AND STORAGE

Keep container closed when not in use. Avoid eye and skin contact. Avoid breathing any spray mists.

Keep Out Of Reach Of Children.

SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION

Engineering Controls: Not normally required. General dilution ventilation. **Respiratory protection:** Not normally required. Avoid breathing spray mists.

Eye protection: Use chemical goggles or glasses with side shields.

Skin protection: Use chemical resistant gloves.

Other protective clothing or equipment: Eye wash, Safety Shower, Protective Clothing.

Work Hygienic Practices: The usual precaution for the handling of chemicals must be observed.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Milky white liquid with no odor 212 F (100 C) **BOILING POINT: WATER SOLUBILITY:** Miscible **VAPOR PRESSIRE:** N.A. PH: N.A. **EVAPORATION RATE**: N.A. **VOC CONTENT:** 0.7 % 20 SOLIDS (%): **SPECIFIC GRAVITY:** 1.0

SECTION 10 – STABILITY AND REACTIVITY

Stability: Stable.

Conditions to Avoid: Store in a well ventilated place at temperatures below 120 F. Avoid freezing. Store away from oxidizing agents sources, sources of heat, direct sunlight or rain.

Incompatible Materials: Avoid contact with strong oxidizing agents and acids. Aluminum at high temperatures.

Hazardous Polymerization: Will not occur.

Hazardous Decomposition Products: Thermal decomposition includes carbon dioxide, carbon monoxide, and nitrous

oxides.

SECTION 11 - TOXICOLOGICAL INFORMATION

Ingredient NTP OSHA Regulated IARC Monographs

Silicone emulsion No No No

SECTION 12 – ECOLOGICAL INFORMATION

Product was not tested.

SECTION 13 – DISPOSAL CONSIDERATIONS

Follow federal, provincial or state and local government requirements for disposal.

SECTION 14 - TRANSPORT INFORMATION

U.S. DOT (Road or Rail): Not Regulated

Proper Shipping Name:

Hazard Class: ID Number: Packing Group:

AIR / WATER / INTERNATIONAL TRANSPORT: Not Regulated

Proper Shipping Name:

Hazard Class: ID Number: Packing Group:

SECTION 15 - REGULATORY INFORMATION

Toxic Substances Control Act (TSCA): All the ingredients are listed on the inventory Canadian Domestic Substance List (DSL): All ingredients are listed.

SARA 302: No

SARA 313: No

CERCLA: No

PROP 65: No

WHMIS Classification: Not controlled.

OSHA & WHMIS: MSDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200) and Canadian WHMIS regulations (Controlled Products Regulations under the Hazardous Products Act).

SECTION 16 - OTHER INFORMATION

This product is sold to consumers for household use in containers of relatively small volume (i.e. 5 gallon or less in size). This MSDS has been developed to address safety concerns affecting those individuals working in warehouses and other places where large numbers of these containers are stored, as well as those affecting potential users of this product in industrial /occupational settings. All pertinent health, safety and environmental information have been presented in this document, per the requirements of the US Federal OSHA Hazard Communication Standard (29 CFR 1910.1200) and Canadian WHMIS.

Disclaimer: As the handling and use of products under user's conditions are beyond our control, no warranty, expressed or implied, including, but not limited to merchantability or fitness for a particular use, is made concerning this product. The user assumes all risk of use or handling whether or not in accordance with any directions or suggestions of the supplier. Seller shall not be liable to purchaser or any other person for loss or damages directly or indirectly arising from the use of our products, from breach of any warranty or from any other cause, the exclusive remedy against the seller being to require replacement or repair of defective goods.