

## Section 1 – Identification

SUPPLIER:	Superior Adhesives & Tools	NOTE: Blank spaces are not permitted. If no relevant information is found for any given subheading within a section, the SDS shall clearly indicate that no applicable information is available.	
ADDRESS:	14000 Carlson Parkway Plymouth, MN 55441	Emergency Telephone Number (CHEMTREC)	(800) 424-9300
TELEPHONE:	888-398-6595	Telephone Number for Information	(888) 398-6595
Product Identifier (as used on Label, SDS and list)	Recommended use of the product: Product has intended use of bacteria eliminating from solid surfaces such as tile, grout, glass, or similar materials.		
<b>Pro Mastic</b> Other means of identification: Acrylic latex blend			

## Section 2 – Hazard Identification

There is no classification according to the current OSHA GHS criteria for this product	
This product does not require a hazard warning label in accordance with OSHA GHS criteria	
HNOC (hazards not otherwise classified) : None known	
NO  APPLICABLE  GHS  PICTORGAMS	Hazard Statements: May cause irritation if not removed after skin contact
	Precautionary Statements:
	PREVENTION: Use with local exhaust ventilation Keep container tightly closed. Wash any exposed skin thoroughly after handling. Use ANSI approved eyewear and gloves for skin protection
	RESPONSE: If in eyes, rinse with water for several minutes. Remove contact lenses if present and easy to do so, continue rinsing. If on skin, wash with soap and water. Take off all contaminated clothing and wash before reuse. If skin or eye irritation persists after exposure, get medical attention.
	STORAGE: Keep from freezing. Avoid extreme temperatures
	DISPOSAL: Dispose of contents/container per local regulations. A waste disposal company is suggested.

## Section 3 – Composition/Ingredients (\*= trade secret)

Chemical Name	Common Name and synonyms	CAS No.	Percentage
Calcium Carbonate	Chalk, calcite, and driptone	1357-85-3	50-60
Acrylic latex	Color, cosmetic, dye, pigment, and stain	Not Established	10-20
Water	Aqua and H <sub>2</sub> O	7732-18-5	10-20
Mineral Spirits	Naphtha, solvent, turpentine, and Stoddard solvent	64742-47-8	1-2

## Section 4 – First Aid Measures

INHALATION: If inhaled, move victim to fresh air. If symptoms result, get medical attention.
SKIN CONTACT: If on skin: wash thoroughly with soap and water. If any symptoms or irritation result from exposure, get medical attention.
EYE CONTACT: If in eyes: rinse with water for at least 15-20 minutes. Remove contacts, continue rinsing. If irritation results from exposure, get medical attention.
INGESTION: If swallowed: rinse mouth, DO NOT induce vomiting. Seek medical attention or call POISON CONTROL CENTER.
MOST IMPORTANT SYMPTOMS/EFFECTS: Not expected due to non-classification of this product
DELAYED: As with any chemical delayed affects may be present in some people upon contact. Repeated skin exposure can cause mild irritation.
IMMEDIATE MEDICAL ATTENTION/SPECIAL TREATMENT: Symptomatic treatment

## Section 5 – Fire-Fighting Measures

SUITABLE EXTINGUISHING MEDIA: None needed in wet state. Product is water based. Dry material will burn. Use water spray, foam, dry powder when needed.	<b>901 Odyssey Type I Premium Ceramic Tile Adhesive</b>
SPECIAL FIRE-FIGHTING PROCEDURES: Material is a mixture of organic compounds. Compounds of carbon may arise during burning. Fire fighters should wear SCBA and turn-our gear.	
UNUSUAL FIRE AND EXPLOSION HAZARDS: None	

<b>HEALTH</b>	<b>1</b>
<b>FLAMMABILITY</b>	<b>0</b>
<b>PHYSICAL HAZARDS</b>	<b>0</b>

NFPA Rating: Health: 1 Flammability: 0 Reactivity: 0

## Section 6 – Accidental Release Measures

PERSONAL PRECAUTIONS: Keep unnecessary personnel away. Do not touch damaged containers or spilled material unless wearing appropriate PPE and protective clothing. Ensure adequate ventilation.
PROTECTIVE EQUIPMENT: If eye contact is expected while using this product, ANSI Z87 approved safety goggles are suggested. If skin exposure is possible, wear chemical resistant gloves and protective clothing.
EMERGENCY PROCEDURES: Prevent spills from entering drains and sewers.
METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP: Small spills can be handled with simple absorbent material. Large spills may require diking to prevent flow into drains, waterways, etc. Absorb in vermiculite, cellulose, dry sand, or other similar material and place into containers for proper disposal. Only use non sparking tools during clean up procedures.

## Section 7 – Handling and Storage

PRECAUTIONS FOR SAFE HANDLING: Do not get in eyes, on skin, or clothing. Wash thoroughly after handling. Treat residue in used containers the same as you would product. Keep out of the reach of children.
CONDITIONS FOR SAFE STORAGE INCLUDING INCOMPATIBILITIES: Keep container closed when not in use. Do not puncture. Store in cool, dry area with adequate ventilation. Keep from freezing.

## Section 8 – Exposure Controls/Personal Protection

Component	CAS	OSHA PEL; TWA	ACGIH TLV	NIOSH REL
n/a	n/a	n/a	n/a	n/a

APPROPRIATE ENGINEERING CONTROLS: General ventilation should be sufficient for most operations. Local exhaust ventilation may be necessary for some operations.
RESPIRATORY PROTECTION: Where inhalation of mists or vapors is likely, a NIOSH approved respirator equipped with an organic vapor cartridge is recommended
EYE/FACE PROTECTION: Under normal conditions, wear safety glasses that meet the ANSI Z87.1 standard. In high use conditions wear ANSI-approved unvented safety goggles.
HAND PROTECTION: Chemical resistant gloves are recommended (vinyl, nitrile).
PROTECTIVE CLOTHING: Wear long pants and long-sleeved shirts, coveralls, or apron to prevent contact

## Section 9 – Physical and Chemical Properties

APPEARANCE: Off white to cream high viscosity mastic	ODOR: Mild
pH: 8.0 – 9.0	MELTING PT: n/a
BOILING POINT: Similar to water (~212°F)	FLASH POINT: n/a
FLAMMABILITY: Not flammable	EVAPORATION RATE: same as water
VAPOR DENSITY: Low	RELATIVE DENSITY: 1.41 -1.64 grams/cm <sup>3</sup>
VAPOR PRESSURE: Low	EXPLOSIVE LIMITS: n/a
PARTITION COEFFICIENT: n-OCTANOL/WATER: N/A	VISCOSITY: 500,000 – 625,000 cps
DECOMPOSITION TEMPERATURE: 3000°C	SOLUBILITY IN WATER: Limited

<b>Section 10 – Stability and Reactivity</b>	
REACTIVITY: Stable	
CHEMICAL STABILITY: Stable	
POSSIBILITY OF HAZARDOUS REACTIONS: Product is stable	
CONDITIONS TO AVOID: Extreme temperatures, freezing	
INCOMPATIBLE MATERIALS: None known	
HAZARDOUS DECOMPOSITION PRODUCTS: None known	
<b>Section 11 – Toxicological Information</b>	
Routes of Entry: Inhalation: Minimal      Ingestion: NO      Eye: YES      Skin: YES	
SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS: Skin and/or eye irritation resulting in: rash, redness, swelling, itching, and possibly flushing.	
IMMEDIATE AND DELAYED EFFECTS: Eye and skin irritation.	
CHRONIC EFFECTS FROM SHORT-TERM AND LONG-TERM EXPOSURE: None	
LC50/LD50: No data Inhalation LC50 rat: No data Oral LD50 rat: No data Inhalation LC50 rat: no data	
Carcinogenicity: No	
<b>Section 12 – Ecological Information (Non-mandatory)</b>	
No data available	
<b>Section 13 – Disposal Considerations (Non-mandatory)</b>	
WASTE DISPOSAL OF SUBSTANCE: Do not discharge into waterways, drains, or sewer systems.	
CONTAINER DISPOSAL: Dispose of in accordance with federal, state and local regulations.	
RCRA: None listed	
<b>Section 14 – Transport Information (Non-mandatory)</b>	
DOT, IATA, IMO/IMDG SHIPPING INFORMATION	
UN Identification Number: n/a	DOT Shipping Name: n/a
Hazard Class: None	IMDG-P.S.N.: n/a
IATA-P.S.N.: None	IMDG-Class: None
IATA-CLASS: None	IMDG-Marine Pollutant: No
IATA-Packing Group: None	IMDG-Packing Group: None
<b>Section 15 – Regulatory Information (Non-mandatory)</b>	
U.S. SARA REPORTING REQUIREMENTS: The components of this mixture are not subject to the reporting requirements of Sections 302, 304 and 313 of Title II of the Superfund Amendments and Reauthorization Act.	
SARA 311/312: Immediate and Delayed Health effects: no      Fire Hazard: no      Pressure: No	
U.S. SARA THRESHOLD PLANNING QUANTITY: There are no specific Threshold Planning Quantities for the components of this product. The default Federal SDS submission and inventory requirement filing threshold of 10,000 lbs. (4,540 kg) therefore applies, per 40 CFR 370.20	
U.S. CERCLA REPORTABLE QUANTITY (RQ): Visible Sheen on Navigable Waterways	
U.S. TSCA INVENTORY STATUS: All chemicals in this mixture are not listed on the TSCA inventory.	
TSCA SIGNIFICANT NEW USE RULE: None of the chemicals in this mixture have a SNUR under TSCA.	

<p>CLEAN AIR ACT: This material does not contain any hazardous air pollutants  This material does not contain any Class 1 Ozone depletors  This material does not contain any Class 2 Ozone depletors</p>	
<p>CLEAN WATER ACT: None of the chemicals in this mixture are listed as Hazardous Substances under the CWA  None of the chemicals in this mixture are listed as Priority Pollutants under the CWA  None of the chemicals in this mixture are listed as Toxic Pollutants under the CWA</p>	
<p>OSHA: None of the chemicals in this mixture are considered highly hazardous by OSHA</p>	
<p>CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65): This product may contain a chemical known to the state of California to cause cancer and birth defects or other reproductive harm</p>	
<p>OTHER STATE SPECIFIC REGULATIONS:  Massachusetts Toxic Use Reduction Act: None  Pennsylvania Worker and Community Right to Know Act: None  New Jersey Worker and Community Right to know Act: None</p>	
<h3>Section 16 – Other Information</h3>	
<p>PREPARED BY: Bryan Cleavenger <span style="float: right;">DATE PREPARED: September 18, 2019</span>  EMAIL ADDRESS: Bryan@Cleavengercompliance.com</p>	
<p>TRAINING NECESSARY:</p>	<p>Yes. Training under the OSHA HazCom GHS requirements (29 CFR 1910.1200) must be completed upon initial assignment for new employees.</p>
<p>INTENDED USE OF THIS PRODUCT:</p>	<p>This product is intended for use by skilled individuals at their own risk. The information contained herein is based on data considered accurate based on current state of knowledge and experience. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof.</p>

This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of Superior Adhesives & Tools. The data on this sheet is only related to the specific material designated herein. Superior Adhesives & Tools assumes no legal responsibility for use or reliance on this data.