MAINLINE TUB & TILE CAULK

CLEAR

FILE NO. :007ML MSDS DATE: 3/05/13 SUPERCEDES: NEW

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: MAINLINE TUB & TILE CAULK CLEAR

SYNONYMS: Sealant, Caulk PRODUCT CODES: ML-15525, ML11713

MANUFACTURER: Tower Sealants

ADDRESS: 2095 Memorial Park Road Gainesville Georgia 30504

EMERGENCY CONTACT: Chemtrec
CHEMTREC PHONE: 1-800-424-9300
OTHER CALLS: Not Appicable

CHEMICAL NAME: Acrylic Sealant

CHEMICAL FAMILY/Use: Sealant CHEMICAL FORMULA: Mixture

PREPARED BY: Robert S Stannard / Technical Director Tower Sealants

SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	CAS NO.	% WT	TLV	PEL - TWA
Ethylene Glycol	107-21-1	0.05-3	Not Established	Not Established
Acrylic Polymer	Proprietary	75-90	Not Established	Not Established
Water	7732-18-5	>5	Not Established	Not Established

SECTION 3: HAZARDS IDENTIFICATION

EFFECTS OF OVEREXPOSURE - ACUTE EFFECTS:

EYES: Direct contact may cause slight to moderate irritation.

SKIN: May cause allergic skin reactions and / or central nervous system depression. **INHALATION:** May cause slight irritation to respiratory passages – headache – dizziness.

INGESTION: Low ingestion hazard in normal use.

PROLONGED / REPEATED EXPOSURE EFFECTS:

SKIN: May cause allergic skin reactions, defatting, drying, and dermatitis.

INHALATION: No applicable information available. **INGESTION**: May cause adverse kidney effects.

OTHER: Some adverse reproduction effects have been reported in animals.

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SECTION 4: FIRST AID MEASURES

EMERGENCY FIRST AID PROCEDURES -

EYES: Flush with large volumes of water for 15 to 30 minutes. Remove contacts after the first 2 minutes of

flushing. Get medical attention.

SKIN: Wash with soap and water or waterless cleanser. Get medical attention if irritation develops or persists.

INHALATION: Move to fresh air. Get medical attention.

INGESTION: Do not induce vomiting. Seek medical attention from a physician. Never give anything by mouth to an

unconscious person.

OTHER: No ingredient in this product is an IARC, NTP or OSHA listed carcinogen.

SECTION 5: FIRE FIGHTING MEASURES

Flash Point: Waterbased product flash point not applicable **Explosion Hazard:** Waterbased product, not an explosion hazard

LEL: Not Applicable

Extinguishing Media: Carbon dioxide, dry chemical, foam, or water spray

Unusual Fire and Explosion Hazards: Material can splatter above 200°F

Special Fire Fighting Procedures: Water can be used to cool fire-exposed containers. Self-contained

breathing apparatus and protective clothing should always be worn

when fighting large fires involving chemicals.

SECTION 6: ACCIDENTAL RELEASE MEASURES

In the case of accidental release or spill: Follow all recommendations regarding Personal Protective Equipment. Preferred method would be to scrape up spilled material and place in secondary container for disposal. Smaller spills can also be wiped up. Residual material can be removed with the assistance of hot water and soap. White water should be captured and contained for disposal.

Disposal Method: All material must be disposed in accordance with Federal, State, and Local Regulations. This includes any white water created in the cleaning of the spill.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE:

Protect from freezing.

Rotate all stock..

Store in a cool, dry place.

Keep away from food, feed, or drinking water.

Keep container closed when not in use.

This formulation contains material which in their raw form are considered dust hazards. When in this formulation, the dust hazards are essentially eliminated.

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE LIMITS:

ETHYLENE GLYCOL: 100 ppm Ceiling ACGIH

PERSONAL PROTECTION:

RESPIRATORY PROTECTION: Use with adequate ventilation. None needed if concentrations are kept

below the listed exposure limits.

SKIN PROTECTION: Chemical resistant gloves are recommended for prolonged exposure.

Clothing should be such that it protects skin from direct contact with

sealant.

EYE PROTECTION: Safety glasses with side shields (ANSIZ87.1 or approved equivalent).

OTHER PROTECTIVE EQUIPMENT: None required.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Paste consistency. Guns white dries clear.

ODOR: Sweet Acrylic, with a mild ammonia odor

 PHYSICAL STATE:
 Paste

 pH AS SUPPLIED:
 7.5 - 9

 BOILING POINT:
 > 200°F

 FREEZING POINT:
 < 32°F</th>

VAPOR PRESSURE (mmHg): 25 mm Hg @ 68°F

VAPOR DENSITY (AIR = 1): > than 1

EVAPORATION RATE: Slower than Ether **WATER SOLUBILITY:** Dispersible

WEIGHT PER GALLON: 8.5 –9.5 Lbs/Gallon.

% VOLATILE BY VOLUME: 35-55%

Non-chemically curing Sealant

VOCs (less exempt solvents) < 1.5%

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable (keep below 200°F)
CONDITIONS TO AVOID: Store away from strong oxidizers

INCOMPATIBILITY (MATERIAL TO AVOID): Strong oxidizers
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: None known
HAZARDOUS POLYMERIZATION: Will not occur

SECTION 11: TOXICOLOGICAL INFORMATION

ACUTE DATA: No toxicity data are available for this material. Section 3 is based on profiles of similar materials.

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SECTION 12: ECOLOGICAL INFORMATION

Latex dispersions will color water a milky white, but no bioconcentration is expected because of the high molecular weight.

No Other Applicable Data

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: All waste must be disposed in accordance with Federal, State, and Local

Regulations (see 40 CFR Part 268).

SECTION 14: TRANSPORT INFORMATION

DOT Shipping Name: Not a D. O. T. Regulated Material

DOT Hazard Class: None
DOT UN / NA Number: None
Packaging Group: None

SECTION 15: REGULATORY INFORMATION

OSHA Hazard: 29 CFR 1910.1200

Not a hazardous chemical as defined by this standard.

SARA Title III: Section 313 Information (40CFR 372)

This product does not contain a chemical which is listed in Section 313 at or above "de

minimis" concentrations.

CERCLA: Information (40 CFR 302.4)

Releases of this material to air, land, or water are not (to the best of our knowledge) reportable to the National Response Center under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) or to state and local emergency planning committees under the Superfund Amendments and Reauthorization Act (SARA)

Title III Section 304.

Waste Classification: When a decision is made to discard this material as supplied, it is classified as a RCRA

non-hazardous waste.

TSCA Status: All chemical substances in this product are included on, or exempted from, listing on the TSCA

Inventory of Chemical Substances.

California Prop 65: This product contains trace amounts of components known to the state of California to

cause cancer.

Pennsylvania (worker and community right to know act): The following components are cited in the Pennsylvania Hazardous Substances List, and are present at levels that require reporting.

Ethylene Glycol 107-21-1 > 2%

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SECTION 16: OTHER INFORMATION

OTHER INFORMATION: Keep out of reach of children. Keep container closed when not in use.

Warning: When scraping, sanding, or removing old paint, you may release lead dust. LEAD IS TOXIC. Exposure to lead dust can cause series illness. This can include brain damage, especially in children. Pregnant women are also particularly at risk, and should avoid exposure. Always use a NIOSH approved respirator to control lead exposure. Clean up area with a HEPA vacuum and a wet mop. Before starting any project that may expose individuals to paint dust, find out how to protect yourself, your co-workers, and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD.

Hazardous Materials Identification System (HMIS)

Health	Flammability	Reactivity	Personal Protection
1	0	0	D

The information contained herein relates only to the specific material identified. Tower Sealants believes that such information is accurate and reliable as of the date of this MSDS sheet, but no representation, guarantee or warranty, expressed or implied, is made as to the accuracy, reliability, or completeness of the information. Tower Sealants urges persons receiving this information to make their own determination as to the information's suitability and completeness to their particular application. It is the buyer's / users responsibility to ensure that all activities comply with the appropriate federal, state, and local laws.