



# Material Safety Data Sheet

Material Name: Weather-Tite® Universal Primer

ID: ML-002

## \*\*\* Section 5 - Fire Fighting Measures \*\*\*

### General Fire Hazards

See Section 9 for Flammability Properties.

This product is an aqueous mixture which will not burn.

### Hazardous Combustion Products

Oxides of carbon. Irritating and toxic vapors/fumes may be given off in a fire.

### Extinguishing Media

Dry chemical, alcohol-resistant foam, carbon dioxide, water fog.

### Fire Fighting Equipment/Instructions

Firefighters should wear full protective clothing including self contained breathing apparatus. Clear area of unprotected personnel. Move container from area if it can be done without risk. Cool containers with water spray until well after fire is out to prevent vapor build up, which could result in container rupture.

**NFPA Ratings: Health: 1 Fire: 0 Reactivity: 0**

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

## \*\*\* Section 6 - Accidental Release Measures \*\*\*

### Containment Procedures

Contain the discharged material. Block any potential routes to water systems.

### Clean-Up Procedures

Wear appropriate protective equipment and clothing during clean-up. Collect spilled material with an inert absorbent such as sand or vermiculite. Place in properly labeled closed container. Thoroughly wash the area with water after a spill or leak clean-up.

### Evacuation Procedures

Isolate area. Keep unnecessary personnel away.

### Special Procedures

Follow all Local, State, Federal and Provincial regulations for disposal.

## \*\*\* Section 7 - Handling and Storage \*\*\*

### Handling Procedures

Avoid contact with skin and eyes. Use this product with adequate ventilation. Avoid prolonged or repeated skin contact with this material. Avoid breathing vapors or mists of this product. Wash thoroughly after handling.

### Storage Procedures

Store in a cool, dry, well-ventilated area. Keep the container tightly closed.

## \*\*\* Section 8 - Exposure Controls / Personal Protection \*\*\*

### A: Component Exposure Limits

ACGIH, OSHA, and NIOSH have not developed exposure limits for any of this product's components.

### Engineering Controls

Provide local and general exhaust ventilation to effectively remove and prevent buildup of any vapors or mists generated from the handling of this product.

### PERSONAL PROTECTIVE EQUIPMENT

#### Personal Protective Equipment: Eyes/Face

Wear safety glasses; chemical goggles (if splashing is possible).

#### Personal Protective Equipment: Skin

Use impervious gloves.

#### Personal Protective Equipment: Respiratory

If ventilation is not sufficient to effectively prevent buildup of vapors, appropriate NIOSH respiratory protection must be provided.

#### Personal Protective Equipment: General

Eye wash fountain and emergency showers are recommended.

# Material Safety Data Sheet

Material Name: Weather-Tite® Universal Primer

ID: ML-002

## \*\*\* Section 9 - Physical & Chemical Properties \*\*\*

|  |                           |  |                |
|--|---------------------------|--|----------------|
| <b>Appearance:</b>                     | Opaque Pink               | <b>Odor:</b>                           | Not Available  |
| <b>Physical State:</b>                 | Liquid                    | <b>pH:</b>                             | 7-8            |
| <b>Vapor Pressure:</b>                 | Not Available             | <b>Vapor Density:</b>                  | Not Available  |
| <b>Boiling Point:</b>                  | 100°C (212°F) (Water)     | <b>Melting Point:</b>                  | Not Available  |
| <b>Solubility (H2O):</b>               | Soluble                   | <b>Specific Gravity:</b>               | Not Available  |
| <b>Evaporation Rate:</b>               | Not Available             | <b>VOC:</b>                            | Not Available  |
| <b>Octanol/H2O Coeff.:</b>             | Not Available             | <b>Flash Point:</b>                    | >99°C (>210°F) |
| <b>Flash Point Method:</b>             | Pensky-Martens Closed Cup | <b>Upper Flammability Limit (UFL):</b> | Not Available  |
| <b>Lower Flammability Limit (LFL):</b> | Not Available             | <b>Burning Rate:</b>                   | Not Available  |
| <b>Auto Ignition:</b>                  | Not Available             |  |                |

## \*\*\* Section 10 - Chemical Stability & Reactivity Information \*\*\*

### Chemical Stability

Stable under recommended conditions of storage and handling.

### Chemical Stability: Conditions to Avoid

None identified.

### Incompatibility

None identified.

### Hazardous Decomposition

Oxides of carbon. Irritating and toxic vapors/fumes may be given off in a fire.

### Possibility of Hazardous Reactions

Will not occur.

## \*\*\* Section 11 - Toxicological Information \*\*\*

### Acute Dose Effects

#### A: General Product Information

Exposure to vapors from this product may be irritating to eyes, respiratory passages and mucous membranes. Prolonged and/or repeated skin contact with this product may cause irritation/dermatitis.

#### B: Component Analysis - LD50/LC50

##### Water (7732-18-5)

Oral LD50 Rat: >90 mL/kg

### Carcinogenicity

#### A: General Product Information

No carcinogenicity data available for this product.

#### B: Component Carcinogenicity

None of this product's components are listed by ACGIH, IARC, OSHA, NIOSH, or NTP.

## \*\*\* Section 12 - Ecological Information \*\*\*

### Ecotoxicity

#### A: General Product Information

No information available for the product.

#### B: Component Analysis - Ecotoxicity - Aquatic Toxicity

No ecotoxicity data are available for this product's components.

# Material Safety Data Sheet

Material Name: Weather-Tite® Universal Primer

ID: ML-002

## \*\*\* Section 13 - Disposal Considerations \*\*\*

### US EPA Waste Number & Descriptions

#### A: General Product Information

Material, if discarded, is not expected to be a characteristic hazardous waste under RCRA. Wastes must be tested using methods described in 40 CFR Part 261 to determine if it meets applicable definitions of hazardous wastes.

#### B: Component Waste Numbers

No EPA Waste Numbers are applicable for this product's components.

#### Disposal Instructions

Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations. See Section 7 for Handling Procedures. See Section 8 for Personal Protective Equipment recommendations.

## \*\*\* Section 14 - Transportation Information \*\*\*

### US DOT Information

**Shipping Name:** Not regulated as a hazardous material.

### TDG Information

**Shipping Name:** Not regulated as a dangerous good.

## \*\*\* Section 15 - Regulatory Information \*\*\*

### US Federal Regulations

#### A: General Product Information

No information available for the product.

#### B: Component Analysis

None of this products components are listed under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), or CERCLA (40 CFR 302.4).

**Acute Health:** No **Chronic Health:** No **Fire:** No **Pressure:** No **Reactive:** No

### State Regulations

#### A: General Product Information

Other state regulations may apply. Check individual state requirements.

#### B: Component Analysis - State

None of this product's components are listed on the state lists from CA, MA, MN, NJ, PA, or RI.

The following statement(s) are provided under the California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):

WARNING! This product contains a chemical known to the state of California to cause cancer.

WARNING! This product contains a chemical known to the state of California to cause reproductive/developmental effects.

### Component Analysis - WHMIS IDL

No components are listed in the WHMIS IDL.

**WHMIS Classification:** Uncontrolled product.

### Additional Regulatory Information

#### A: General Product Information

No additional information available.

# Material Safety Data Sheet

Material Name: Weather-Tite® Universal Primer

ID: ML-002

## B: Component Analysis - Inventory

| Component | CAS #     | TSCA | CAN | EEC    |
|-----------|-----------|------|-----|--------|
| Water     | 7732-18-5 | Yes  | DSL | EINECS |

### \*\*\* Section 16 - Other Information \*\*\*

#### Other Information

Disclaimer: Supplier gives no warranty of merchantability or of fitness for a particular purpose. Any product purchased is sold on the assumption the purchaser will make his own tests to determine the quality and suitability of the product. Supplier expressly disclaims any and all liability for incidental and/or consequential property damage arising out of the use of this product. No information provided shall be deemed to be a recommendation to use any product in conflict with any existing patent rights. Read the Material Safety Data Sheet before handling product.

#### Key/Legend

ACGIH = American Conference of Governmental Industrial Hygienists; CERCLA = Comprehensive Environmental Response, Compensation and Liability Act; CFR = Code of Federal Regulations; CNS = Central Nervous System; DSL = Domestic Substances List; EINECS = European Inventory of Existing Commercial Chemical Substances; EPA = Environmental Protection Agency; HEPA = High Efficiency Particulate Air filters; IARC = International Agency for Research on Cancer; LC50 = Lethal Concentration 50%; LD50 = Lethal Dose 50%; NIOSH = National Institute for Occupational Safety and Health; NJTSR = New Jersey Trade Secret Registry; NTP = National Toxicology Program; OSHA = Occupational Safety and Health Administration; PEL = Permissible Exposure Limit; RCRA = Resource Conservation and Recovery Act; SARA = Superfund Amendments and Reauthorization Act; STEL = Short Term Exposure Limit; TDG = Transport Dangerous Goods; TSCA = Toxic Substance Control Act; TWA = Time Weighted Average; WHMIS = Workplace Hazardous Materials Information System.