

SAFETY DATA SHEET Material Identity: WB RUB-R-WALL VP MASTIC

SECTION 1 · COMPANY AND PRODUCT IDENTIFICATION

Manufacturer:

RUBBER POLYMER COMPANY 5760 County Line Road Suite 200 Cumming, GA 30040 Emergency Phone CHEMTREC: (800) 424-9300 General Information: (770) 410-1545 Fax: (770) 410-1347

SECTION 2- HAZARDS IDENTIFICATION

GHS Classification:

Skin irritation Category 3 Eye irritation Category 3 Acute toxicity, Oral Category 4

GHS Label elements, including precautionary statements

Pictograms



Signal Word: Warning

Hazard statement(s)

H315 +H320 Causes skin and eye irritation.

H303 May be harmful if swallowed.

Precautionary statement(s)

P233 Keep container tightly closed.

P261 Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.

P264 Wash skin thoroughly after handling.

P280 Wear protective gloves/ eye protection/ face protection.

P301 + P330 + P331 + P313 IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Get medical advice/ attention. P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.

P304 + P340 + P312 IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing. Call a POISON CENTER or doctor/ physician if you feel unwell.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P331 Do NOT induce vomiting.

P332 + P313 If skin irritation occurs: Get medical advice/ attention.

P337 + P313 If eye irritation persists: Get medical advice/ attention.

P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction.

P403 + P233 + P235 Store in a well-ventilated place. Keep container tightly closed. Keep cool.

P501 Dispose of contents/ container to an approved waste disposal plant.

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS Number	%WT
Latex Copolymer Styrene Copolymer	Proprietary Proprietary	06-90 03-45
Mineral Clay	12174-11-7	05-20



SECTION 4 · FIRST AID MEASURES

FIRST AID PROCEDURES:

Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention/advice.

Skin Contact: Wash with soap and water. Get medical attention if irritation develops.

Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention/advice.

Ingestion: Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention/advice.

SECTION 5 · FIRE FIGHTING MEASURES

Suitable Extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Hazardous combustion products: Oxides of carbon, nitrogen and various hydrocarbons

Fire Fighting Procedures: As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.

Unusual Fire and Explosion Hazards: Containers can build up pressure if exposed to heat and/or fire. Use water spray to keep fire-exposed containers cool. Containers may explode in the heat of a fire. Vapors may form an explosive mixture with air. Vapors can travel to a source of ignition and flash back.

SECTION 6 - ACCIDENTAL RELEASE and DISPOSAL MEASURES

Spills: Evacuate all non-essential personnel from the spill area. Suitable protective clothing should be worn. Shut off or plug source of spill.

Small spills: Absorb spill on inert media and collect into suitable container.

Large Spills: Dike spill area to contain liquid. Salvage as much re-useable liquid as possible into a suitable container. Absorb residual material on inert media and collect into suitable container. Avoid contaminating ground and surface water.

SECTION 7 · STORAGE AND HANDLING

Handling: Do not get in eyes, on skin or on clothing. Do not breathe vapors or mists. Keep container closed and tightly sealed when not in use. Use good hygiene practices.

Storage: Store in a cool, dry, ventilated area, away from incompatible substances. Store only in approved properly labeled containers.

SECTION 8 · EXPOSURE CONTROLS AND PERSONAL PROTECTION

Engineering Controls: Provide explosion-proof ventilation or other engineering controls to keep the airborne concentrations of vapor or mists below the applicable workplace exposure limits indicated below.

Exposure Limits: Latex Polymer Styrene Polymer Mineral Clay No available ACGIH data 10 mg/m3 OSHA No available ACGIH data 10 mg/m3 OSHA No available ACGIH or OSHA data

Personal Protective Equipment (PPE):

Eyes: Wear appropriate protective eyeglasses Polymer or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133.

Skin: If prolonged or repeated skin contact is likely, wear appropriate protective gloves.

Clothing: Selection of protective clothing depends on work conditions, potential exposure conditions and may include gloves, boots, suits and other protective items.

Respirators: Where adequate ventilation is not available an approved respirator must be worn. Respirator selection, use and maintenance should be in accordance with the requirements of OSHA Respiratory Protection Standard, 29 CFR 1920.134. In confined areas, use a self-contained breathing apparatus.

Other Equipment: Eye wash station and shower in close proximity to use are advised.



SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

Flash Point: >350 °F Autoignition Temperature: No available data Boiling Point: 212 °F Melting/Freezing Point: 32 °F Vapor Pressure: No available data Vapor Density: No available data Odor/Appearance: Green solution with slight ammonia odor

Flammability Limits: No available data Specific Gravity: 0.90-1.1 Bulk Density (Ibs/gal): No available data Evaporation Rate (H2O=1): 1 pH: 8-10 Solubility in Water: Emulsion

SECTION 10 - STABILITY AND REACTIVITY

Chemical Stability: Stable under normal use and temperature conditions. Conditions to Avoid: Keep away from incompatibles. Keep from freezing or prolonged exposure to excessive heat. Materials to Avoid: Strong acids, strong bases and strong oxidizers. Decomposition Products: When combusted, oxides of carbon and various hydrocarbons.

SECTION 11 · TOXILOGICAL INFORMATION

Signs and Symptoms of Overexposure:

Skin: Contact can cause redness and irritation. Severity depends on the amount and duration of exposure. **Eyes:** Vapors are irritating to the eyes. Liquid contact will cause stinging and tearing.

Inhalation: Excessive inhalation of high concentrations may be harmful. Mist or vapor can irritate the throat and lungs. **Ingestion:** If swallowed this material may irritate the mucous membranes of the mouth throat and esophagus. Aspiration of this material into the lungs may be fatal.

Acute oral toxicity:

Latex Polymer LD50 rat: >2,000 mg/kg Styrene Polymer LD50 rat: No available data Mineral Clay LD50 rat: 500 mg/kg **Acute inhalation toxicity:** Latex Polymer LC50 rat: No available data Styrene Polymer LC50 rat: No available data Mineral Clay LD50 rat: No available data **Acute dermal toxicity:**

Latex Polymer LD50 rabbit: >2,000 mg/kg Styrene Polymer LD50 rabbit: No available data Mineral Clay LD50 rabbit: No available data

SECTION 12 · ECOLOGICAL INFORMATION

Aquatic Toxicity: This product is unlikely to pose a significant hazard to aquatic life. The Fish LC50 for this product is estimated to be LC50 380 mg/L, 48 hours

Bio-accumulative potential: No specific Bioaccumulation data or information for this product is available.

Mobility: Accidental spillage of large quantities, may lead to penetration in the soil and contamination of groundwater.

SECTION 13 · DISPOSAL CONSIDERATIONS

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261.3. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.



SECTION 14 · TRANSPORTATION

U.S. DEPARTMENT OF TRANSPORTATION (Road or Rail):

Proper Shipping Name: Not a DOT Regulated Material Hazard Class: UN Number: Packaging Group:

SECTION 15 · REGULATORY INFORMATION

US FEDERAL REGULATIONS

Comprehensive Environmental Response and Liability Act (CERCLA)

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302. The reportable quantity (RQ) for this material has not been estimated.

Toxic Substance Control Act (TSCA): All components of this product are listed on the TSCA inventory list.

SARA Section 311/312 (40 CFR 370) Hazard Categories:

Acute Health Hazard, Chronic Health Hazard

SARA Section 313 (40 CFR 372) Hazard Categories: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Clean Water Act: None of the chemicals in this product are listed as Hazardous Substances under the CWA

Clean Air Act: None of the chemicals in this product are listed as Hazardous Substances under the CAA.

California Prop 65: This product contains Titanium Dioxide a chemical known to State of California to cause cancer.

SECTION 16 · OTHER INFORMATION

SDS Origination Date: November 2015

National Fire Protection Association (NFPA) Ratings: This information is intended solely for the use of individuals trained in the NFPA system.

Health: 1 Flammability: 1 Reactivity: 0

Rubber Polymer Company urges each customer or recipient of the SDS to study it carefully and consult appropriate expertise, as necessary, to become aware of and to understand the content herein and any hazards associated with the product. This information is provided in good faith and is believed to be accurate as of the effective date shown above. However, no warranty, express or implied, is given. Regulatory requirements are subject to change and may differ between various locations. It is the buyer/user(s) responsibility to ensure that his activities comply with all federal, state, provincial or local laws and regulations. The information presented herein pertains only to the product as shipped. Since conditions for use of the product are not under the control of the manufacturer, it is the buyer/user(s) duty to determine the conditions necessary for the safe use of this product.