

# RESURFACER XLR8

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## SECTION I. PRODCUT IDENTIFICATION

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**PRODUCT:** Mineral Reinforced Inorganic Polymer  
**PRODUCT CODE:** RESURFACER XLR8  
**PRODUCT CLASS:** Asphalt and Pavement Maintenance Coatings & Adhesives CAS#: Mixture

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## SECTION II. HAZARDOUS INGREDIENTS

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| INGREDIENTS                                       |     | OCCUPATIONAL     | EXPOSURE LIMITS | VAPOR                 |
|---|-----|------------------|-----------------|-----------------------|
| CAS NUMBER  | %   | ACGIH TLV        | OSHA PEL        | PRESSURE              |
|   |     | TWA STEL         |                 |                       |
| Petroleum Solvent Blend<br>CAS#8052-42-4<br>water | <15 |                  | 5 mg/M          | <1 mm HG<br>@ 25 C of |
| Surfactant<br>CAS # Proprietary                   | <1  | None Established |                 |                       |
| Inorganic Fillers<br>CAS # Proprietary            | <75 | None as Blended  |                 |                       |

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## SECTION III. PHYSICAL DATA

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**BOILING POINT:** Of Water  
**VAPOR DENSITY:** \_\_\_\_\_ Heavier than air \_\_\_\_\_ x \_\_\_\_\_ Lighter than air  
**EVAPORATION RATE:** Of Water  
**% VOLATILE BY VOL:** <30% **DENSITY:** 11-14 lbs/gal. **PH:** 5-12 **SP. GR.:** >1.0  
**APPEARANCE/ODOR:** Flowable thixotropic black liquid, odor characteristic of asphalt  
**SOLUBILITY IN WATER:** Completely Soluble V.O.C.: <1 g/L

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## SECTION IV. FIRE AND EXPLOSION DATA

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**FLAMMABILITY CLASSIFICATION:** **OSHA:** NOT REGULATED **DOT:** NOT REGULATED  
**FLASH POINT:** NONE  
**EXTINGUISHING MEDIA:** Liquid will not burn: may act as a fire suppressant or retardant.  
**UNUSUAL FIRE AND EXPLOSION HAZARDS:** NONE  
**SPECIAL FIRE FIGHTING PROCEDURES:** Dried polymer burns under influence of outside flame source. By-products of combustion may include, carbon monoxide, traces of oxides of nitrogen, aliphatic and aromatic hydrocarbons and water. Wear positive pressure self-contained breathing apparatus (SCBA) during fire or cleanup

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## SECTION VI. HEALTH HAZARD DATA

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**INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:** Irritant to mucous membranes. Dust from cured coating may provoke asthmatic response in persons with asthma or those who are sensitive to airway irritants.

**SKIN & EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE:** Irritant to eyes and to the skin. Wash skin with plenty of water; if splashed in the eye, flush with water for 15 minutes.

**INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:** Ingestion of this material is not expected to occur through normal use. Accidental ingestion of more than one ounce may cause irritation. Contact a physician should ingestion occur.

**ACUTE AND CHRONIC HEALTH HAZARDS:** Dust from cured coating may provoke asthmatic response in persons with asthma or those who are sensitive to airway irritants.

**TARGET ORGANS AFFECTED:** No target organs have been identified to be affected by exposure to this product.

**CARCINOGENICITY:** NTP? NO IARC MONOGRAPHS? NO OSHA REG? NO

**SUBSTANCES LISTED IN STATE OF CALIFORNIA PROP. 65:** Mineral fillers may contain trace amounts of earth elements; which if isolated would be considered hazardous. Isolation not likely outside a laboratory environment.

**EMERGENCY AND FIRST AID PROCEDURES:** If inhalation of vapors causes a perceived irritation of respiratory tract, remove victim to fresh air and seek medical advice. In the event of skin contact, wash skin with water and soap. If splashed in eye, flush 15 minutes in eyewash and seek medical advice. If swallowed into stomach induce vomiting or aspiration. Call a physician.

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## SECTION VII. PRECAUTIONS FOR SAFE HANDLING AND USE

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**STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:** Absorb spill with appropriate absorbent material such as sand, sawdust, clays, etc. Dike and contain spills; transfer liquid to containers for recovery or disposal. Do not dump in sews, on ground, or into any body of water.

**WASTE DISPOSAL METHOD:** Dispose of in accordance with prescribed federal, state, and local regulations. State of California – completely dried residue may be disposed of in a sanitary landfill. Disposal material is not a RCRA hazardous waste.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:** This product is stable under normal use and storage conditions. Keep out of reach of children. Recommend storage at temperatures above 32 F – OC and below 150°F – 66 C.

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## SECTION VIII: CONTROL MEASURES

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**RESPIRATORY PROTECTION:** Not required for outdoor application. If odors become noticeable or respiratory irritation occurs during application use NIOSH/MSHA approved respirator for organic vapors, at employee direction.

**VENTILATION:** Ensure adequate supply of fresh air at all times.

**PROTECTIVE GLOVES:** Rubber if required to prevent repeated or prolonged skin contact.