

LG 68 CONCRETE SURFACE PREP

Heavy Duty Concrete Cleaner



**STANDARD
CEMENT MATERIALS**

- DESCRIPTION:** A slightly corrosive, non-combustible, non-hazardous Citric Acid (anhydrous-propane tri-carboxylic acid) cleaning solution for concrete.
- PRODUCT USE:** Use this safe, non-toxic citrus-based acid solution to etch the concrete surface. Proceed to wash the concrete surface to be coated with 3500-psi water pressure. Follow this procedure and apply a full coat of the citrus-based cleaner. Allow the citrus-based cleaner to work for 3 to 5 minutes. Resume to pressure wash the treated surface area again with clean water, and before the cleaner dries. Continue the cleaning process until a rough sand paper like profile is achieved. Rinse away all of the LG 68 with clean potable water. Blow the surface dry and apply the epoxy coating system.
- PHYSICAL PROPERTIES:**
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| Weight per gallon | 12.8 pounds per gallon |
| Specific Gravity | 1.54 |
| PH Solution | 2.2 |
| Boiling Point | Decomposes before boiling |
| Melting Point | 153° C |
| Solubility in Water | 162 grams/ 100 ml @ 25° C |
| Appearance/ Odor | Odorless, yellow color free flowing white crystals |
- COVERAGE:** 150-200 ft² per gallon. No waste allowed.
- PACKAGING:** 2.5 gallon container.
- SAFE HANDLING:** Stop spills to prevent spreading. Sweep and mop up spills, clean or contain the spill with sand and collect into a closed container for proper disposal. Clean area with detergent and water.
- Special ventilation is not required. Use proper protective equipment. Do ventilate in confined spaces. Provide a local ventilator capable of minimizing emissions. Use an approved dust respirator mask; *NIOSH GMC Filter TC # 23C-160; Type S, and wear plastic apron, boots, safety goggles or face shield, appropriate protective clothing and chemical resistant gloves, long sleeve shirt and trousers. Prevent contact with skin. Store the product in a dry, well-ventilated place away from incompatible materials.
- WARRANTY:** The Manufacturer offers this information for the user's consideration and warrants this product to be of good quality and free from material defects within the warranty period. "Failure" will be determined upon inspection of each application. "Failure" does not include consequential damage resulting from mechanical or chemical maltreatment or act of God. Report failures within 30-days from the application date. The manufacturer's liability and Buyer's single remedy shall be limited to either replacement of the product or credit to Buyer's account. Manufacturer reserves all rights. The corporation makes no other warranties, either expressed or implied and in no event intends to infringe on any established patents or trademarks. © All rights reserved 2016.

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