



Concrete Guard

CONCRETE & STONE PROTECTOR

PHYSICAL PROPERTIES

Appearance: Milky White Liquid

Specific Gravity: 1.03

Odor: Characteristic

Ph (Conc.): 7-8

Flash Point: >200°F.

PACKAGING

4X1 gal, 5 gal, 55 gal

ABOUT THIS PRODUCT

Concrete Guard is formulated to provide the ultimate in concrete protection by using both dual-action technology and hybrid polymers. Concrete Guard is environmentally friendly, VOC-compliant, and provides increased stain suspension and resistance against most contaminants found in kitchens, retail food stores, restaurants, malls, garages, warehouses, distribution centers, etc. While originally formulated to be used in conjunction with hardened concrete floor systems, Concrete Guard may also be used anywhere a clear, high-gloss, dual-action concrete protection system is desired.

Concrete Guard is designed for use on previously sealed surfaces, as well as surfaces that have been previously stained or dyed and sealed.

DIRECTIONS

A small test patch application is always recommended. The test patch must be done using the same applicator, equipment, surface preparation, application technique, and at the same temperatures, relative humidity, airflow conditions, etc., that will exist at the time of the full-scale application. The surface must be thoroughly clean, dry and free of anything that will prevent Concrete Guard from bonding properly with the concrete.

Polished Concrete: Concrete Guard may be applied over concrete that has been previously treated with a densifier/hardener. Best results are obtained if the surface is burnished two hours after application. Concrete Guard can be diluted 1:1 with water.

Existing Concrete: Concrete Guard should be used full strength on existing concrete (no dilution necessary). Concrete must be a minimum of seven days old before applying.

Application Method: Application equipment must be clean, dry and free of any previously used materials. After initially spraying the product onto the surface, uniformly spread it with a micro-fiber applicator. The micro-fiber pad should be prewetted with Concrete Guard prior to use, and the product must not be allowed to dry before spreading is complete. Optimum performance is achieved with two uniform coats. The second coat should be applied at a 90° angle to the first coat, only after the first coat is thoroughly dry – typically one hour after application, depending on temperatures and conditions.

NOTE: Keep surface dry for a minimum of 48 hours after application; full stain blocking ability will not be effective until 72 hours after final application.

Cleanup: If product is still wet, equipment can be cleaned with soap and water. Once dried, the material can be removed with a solvent, such as xylene or toluene.

PRECAUTIONARY STATEMENTS

Prevention: Wash hands and exposed skin thoroughly after handling. Wear eye protection/face protection. **Response:** If skin irritation occurs: Get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

CUI Solutions, Inc.

1841 VERNON ST. | N. KANSAS CITY, MO 64116 | 816-471-3602

FAX: 816-474-3302 | WWW.CUISOLUTIONS.COM