GE501 Clear 100% Garage Epoxy

1)PRODUCT DESCRIPTION CE500

A) Composition

Classic GE501 Clear 100% Garage Epoxy is a zero VOC floor coating system that is used in a wide variety of applications. This clear epoxy can be used for a host of decorative concrete floor systems, flakes and/or metallics. It is also available in 16 solid colors. GE501 is ideally suited for any commercial or residential setting, manufacturing facilities, warehouse, bars, gyms, locker rooms, stadiums, or anywhere that will experience heavy foot traffic. For horizontal surfaces & interior use only. Packaging comes in 1 or 3 gallon kits. Surface must be primed with Classic EP516 Moisture Block Epoxy Primer before application (Color tints available).

Typical Uses

- Garage Floors & Work Shop.
- Warehouse & Retail
- Commercial & residential.
- Over Concrete Restoration Products
- Concrete Floors, Stain Concrete
- New and old Concrete

Advantages

- Zero VOC & Resists water.
- Secondary Food Grade for use in food preparation areas.
- Excellent durability in high traffic areas.
- Environmentally safe Low cost, easy installation
- Easy to clean & low maintenance.

Limitations

- Not for use on wet surfaces
- May reflect working cracks in substrate.
- Applications temperature should be between 65° F and 85° F.
- Must be installed over a clean dry surface.
- Surface must be prime with CEP516 Moisture Block Primer
- Never clean surface with acid.
- If efflorescence is present, use Classic Densifier.
- New concrete must cure for 28 days
- Do not allow to freeze.

2) PHYSICAL CHARACTERISTICS AND TECHNICAL DATA

2a) System thickness			
Standard application is one		Dry to touch	14 hours
		Recoat	Next day
2b) Coverage per liquid gallon 100-150 sq. ft. per gallon	2d) Active Solids 100%	Light foot traffic	24 Hours
		Full cure	3-5 days
	2e) Cure Time at 77°F		

Good

ATTN: Read MSDS before Handling and Application 3) INSTALLATION

A) Prepare surface by grinding with 60/80 diamond grit or shop blast. Thoroughly remove of all foreign matter and clean surface.

2c) Abrasion -

B) Wait 24 hours for surface to dry.

C) Apply first coat by 10 mils. with gage rake.

4) PRODUCT AVAILABILITY & TECHNICAL ASSISTANCE

Classic Coatings Systems Corona, CA.

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It is *HIGHLY* recommended that onsite samples and mockups be made by the applicator. Representative test sections must be produced for the Owner's approval in writing and to ensure that applicators are familiar with the product and installation procedures. New concrete must cure for 28 days before seal or stain.

Disclaimer

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