



C² GLOSS™

**C² SUPER HARD™ + C² SEAL™ SYSTEM
“POLISHED LOOK WITHOUT POLISHING”**

DESCRIPTION

This revolutionary system will allow you to achieve a glossy finish on hard, steel troweled concrete. The C² Gloss™ is the economical alternative to high priced polished concrete. It will give you “The Polished Look Without Polishing”.

C² Gloss™ requires one application of our C² Super Hard™ and three very thin applications of C² Seal™. Both products are advanced lithium based, penetrating sealers, hardeners and densifiers for concrete. This system is a more effective alternative to conventional sodium or potassium silicate surface hardeners that would be unable to provide the same high glossy finish and superb stain protection. C² Super Hard™ is a deeply penetrating lithium silicate treatment, which upon reaction with concrete produces an insoluble calcium silicate hydrate within the concrete pores. C² Seal™ provides high-gloss beauty with the penetrating toughness of an advanced sealer, and excellent stain resistance. The concrete, new or old, dramatically increases in hardness, denseness and durability. C² Seal™ polymeric component will close the concrete with a rich, glossy finish. This makes concrete easy to clean and maintain. Treated surfaces resist damage from water, chemical attack and abrasion.

C² Gloss™ is perfect for applications of standard or decorative concrete, as well as in-plant treatments of cured cementitious tiles. Safer and easier than conventional sodium or potassium silicate hardeners, C² Gloss™ will not activate or contribute to surface ASR (Alkali Silicate Reaction).

BENEFITS

C² Super Hard™ Densifies & Seals micro-pores in the top layer of concrete creating permanent, extremely hard, marble-like shield. It will seal the surface in about 14-21 days;

C² Super Hard™ will effectively and significantly increase and improve abrasion resistance;

C² Super Hard™ Dust Proof makes concrete easy to maintain; no waxing required. Surface sheen and protection is visible after 1 day – improves over 14-20 days with normal traffic and maintenance;

C² Seal™ Glossy Finish is obtained with 2-3 thin applications on smooth, steel troweled concrete;

C² Seal™ Improves Stain Resistance against acids, fats, grease, and oils;

C² Super Hard™ & C² Seal™ Reduces or Eliminates ASR due to high lithium content. High concentrations of sodium or potassium salts which can contribute to surface crazing and surface ASR are absent;

C² Super Hard™ & C² Seal™ are Planet Safe, water based, contains no solvents, non-toxic, no smell, complies with all known national, state and district VOC (Volatile Organic Compound) regulations, non-mutagenic & non-carcinogenic (safe in food preparation areas), non flammable, fast drying, easy to apply.

TARGET MARKETS

Supermarkets	-	Shopping malls	-	Warehouses
Parking garages	-	Transport depots	-	Convention centers
Shopping malls	-	Stadiums	-	Food processing facilities
Bottling plants	-	Airports (hangars)	-	Distribution centers
Docks and port facilities				

SURFACE APPLICATIONS

Concrete (new and existing)	-	Concrete with dry shakes
Polished concrete	-	Colored concrete
Acid-Stained Concrete	-	Stamped concrete
Cementitious Tiles	-	Terrazzo
Concrete treaded with sodium or potassium silicate hardeners		

C² GLOSS™ APPLICATION INSTRUCTION

Please follow the instructions to apply C² Super Hard™ first, wait for the surface to dry and follow the instruction to apply 3 coats of C² Seal™.

NOTES AND TIPS

- Agitate both C² Super Hard™ and C² Seal™
- Surface must be well cleaned before applications
- Surface must be thoroughly dry before applications
- After the application of C² Super Hard™ clean the surface with floor scrubbing machine with vacuum. Remove any remaining of C² Super Hard™ from the surface before applying C² Seal™.
- After the application of C² Super Hard™ wait 2-3 hours before applying C² Seal™. Surface must be thoroughly dry before applications.
- After final application of C² Seal™ surface needs to dry for about 1 hour before is open to traffic.

For further information please contact:

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