

# Estop C<sup>2</sup> Super Hard

## Premium Inorganic Nano-Composite Strengthener for concrete

### Description

**Estop C<sup>2</sup> Hard** is the premium strengthener for concrete surface. This patented inorganic nano-composite treatment deeply penetrates and reacts with the concrete to produce polymer matrix within the concrete pores.

### Uses

For use on industrial and commercial concrete floors where a hard, durable and easy to clean surface is required.

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

### Advantages

- Excellent penetration into floor surface and triggers a much faster reaction with concrete.
- Strengthen and seals micro-pores in the top layer of concrete creating permanent, extremely Super Hard surface. Cures quickly. Most floors can be opened to traffic within one hour after treatment.
- Maximum hardening will effectively and significantly increase abrasion resistant of concrete floor.
- Dust proof making concrete easy to maintain. No waxing required. Improve performance, appearance and light reflectance of new or old concrete.
- Permanent impregnated surface for the life of concrete will be achieved with a single penetrating application. May be applied to broom finished, steel trowelled, power trowelled or burnished concrete finishes before final cure.
- Reduces and eliminates ASR, improve stain resistance.
- **Estop C<sup>2</sup> Hard** will make the entire surface smooth, preventing this abrasion and leaving minimum tire marks on the floor surface.

- Easy to use. One step application. No white, salty spots on concrete. No scrubbing and flushing required after application. No caustic waste water. Reduces application time and costs of diamond polishing operations.
- Planet safe, water based, contains no solvents, non-toxic, no smell, complies with all known national, state and district AIM VOC regulations, non-mutagenic and carcinogenic (safe in food preparation areas), non flammable, fast drying, easy to apply. **Estop C<sup>2</sup> Super Hard** is breathable and UV stable.
- This product has been awarded the SCS Indoor Advantage™ Gold certification. This is the highest SCS (Scientific Certification Systems) certification level available for indoor air quality.
- NSF certified and approved for use in food handling and processing areas.

### Surface Application

- Concrete (new and existing)
- Polished concrete
- Acid – stained concrete
- Cementitious tiles
- Concrete with dry shakes
- Colored concrete
- Stamped concrete
- Terrazzo
- Concrete trowled with sodium or potassium silicate hardeners

