



Manufacturers of BIO-SAFE Technology

Application Data Sheet:

DENSIFY-K

CONCRETE HARDENER



APPLICATION:

- **ALWAYS TEST PRODUCT ON A SMALL AREA FIRST** and allow a 24 hour cure time to determine the ease of application and desired results for both stain resistance and appearance that will meet YOUR requirements.
- **CONCRETE MUST BE AT LEAST 30 DAYS OLD.**
- Ensure surfaces are clean and free from grout haze, dust, dirt and other residue.
- Wet area down with water in preparation for **DENSIFY-K**.

SEALING ANTI-DUSTING

- **DENSIFY-K** should be diluted with 2 parts water (depending on porosity of surface).
- Brush or mop solution into surface.
- Repeat step 2, allowing 24 hr intervals between each coating.
- Apply 3rd coat for OIL PROOFING with a 50/50 water/**DENSIFY-K** mix.
- Can be worked in with an industrial scrubbing machine and small amount of **NATURAL CLEAN** (100:1) to aid in penetration.

HARDENING – FLOOR POLISHING

- Ensure concrete has been ground with a 120 grit metal bond diamond pad.
- Using a soft broom apply **DENSIFY-K** and work into surface. (Depending on MPA of concrete you may require to add water i.e. 50/50 - Water/**DENSIFY-K** or use a small amount of **NATURAL CLEAN** 100:1 to aid in penetration)
- Repeat step 2, allowing 6 – 12 hours for **DENSIFY-K** to fully cure.
- Remove excess product with either a wet grind 100 grit resin bond pad or a 50 grit dry bond.

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