



DAY1 Benefits to Concrete Slabs

- **DAY1** slows evaporation at the surface.
- The resulting slabs exhibit resistance to liquid penetration, causing water to bead and run off.
- **DAY1** reacts with Calcium Hydroxide and Silica components of the slab resulting in a densified, dust proofed, abrasion resistant floor.
- Reduces wear and tear on power trowel blades.
- Closes pours of concrete slowing evaporation of water
- Helps prevent surface Checking due to accelerated surface curing.
- Eliminates dusting
- Strengthens concrete surface by filling pours with Calcium Silica Hydroxide.
- Continues to act as a sealer after cure is complete, repels water that may be absorbed into the concrete.
- Helps prevent ASR
- Helps in preventing salts from accessing the lime and damaging the concrete surface.
- Helps concrete resist freeze thaw cycles that damage the surface
- Increases friction at surface
- Increases wear resistance
- Increases surface strength

