

PERMAGLAZE LACQUER CONCRETE SEALER Fact Sheet

Tech Data Bulletin S-3.10 (partial)

- HAZARDS:** Explosion and fire risk with any ignition source because of organic solvent vapors.
Health hazard if organic solvent vapors are inhaled or respiration. Call 360-673-6404 before using indoors.
Use NIOSH/OSHA approved mask for organic solvents with fresh filters for all personnel in the affected areas.
- USE:** For sealing concrete, overlays, pavers, stamped or stenciled concrete, decorative stains, exposed aggregate concrete, plaster, stucco and other cementitious coatings.
- COVERAGE:** Depending on porosity of surface single coat coverage is 400 square feet per gallon or less. Two coats is typical for a yield of 1000 square feet per 5 gallon pail.
- COLORS:** Crystal clear. Colors can be made to order.
- APPLICATION:** **Use OSHA/NIOSH respirator for hydrocarbon solvents. Eliminate all ignition sources.**
- Application temperature should be 40F (4C) or higher. If ambient temperature is over 100F, (38C) apply in cool of the evening (preferable) or cool of the morning.**
- Never apply first coat with greater than 15% solids. Do not apply more than a single coat until concrete has achieved the equivalent of a 28 day cure.**
- Best results will be obtained using hand pressurized sprayer with hoses, fittings and gaskets designed for strong solvents. Spray with a fan tip, minimum size 19, in a uniform sweeping pattern, enough to wet the surface completely leaving no puddles or runs. Multiple coats will increase the sheen.
- Slip resistant aggregates are available on request.
- CURING:** Foot traffic within an hour. Traffic in 72 hours.
- STORAGE:** Store in a cool dry place away from ignition sources and sunlight.

KEEP OUT OF REACH OF CHILDREN IN A TIGHTLY CLOSED CONTAINER.