

Surface Gel, Concrete Surface Preparation

The Profiler

Surface Gel Tek, LLC, innovator of thickened “Gel Technology,” provides proprietary chemical formulas for a growing variety of industrial uses.

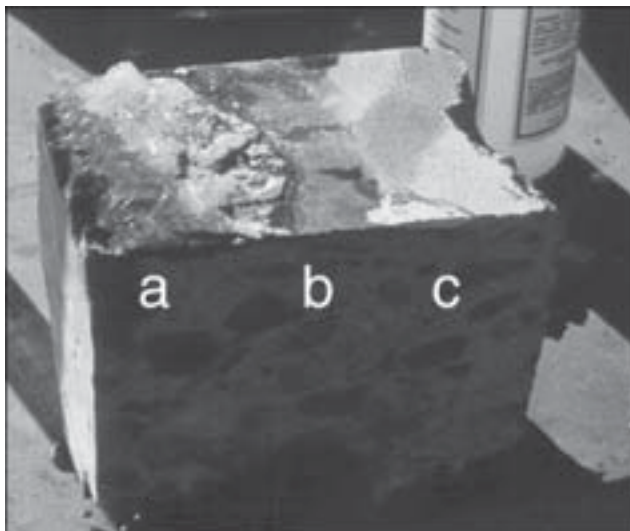
Gel Technology offers highly effective products which are cost efficient, environmentally safe and easy to use. Surface Gel Tek has developed gel solutions for a wide range of materials such as concrete, brick, and fiberglass. Because of the high viscosity, Surface Gel Tek’s unique formulas remain on the material’s surface allowing for longer solution/material reaction times. The gel can be applied to vertical and inverted surfaces and does not penetrate materials where its integrity could be compromised.

SPECIFIC USES INCLUDE:

- Profiling concrete surfaces for subsequent treatments
- Removing fouling from marine surfaces
- Cleaning mineral deposits from fountains, swimming pools, and patios

ADVANTAGES of GEL TECHNOLOGY

- Clings to verticle and inverted surfaces
- “Opens up” troweled concrete, creating a superior bonding surface
- Saves and reduces labor cost
- Does not need to be neutralized
- Environmentally safe/bio-compatible
- Easy application by brushing, rolling or spraying
- Excellent coverage: Avg.300 S.F./gal.
- Minimal runoff
- Dilutes with water/flush to sewer
- Cleans and etches in one application



- The Profiler applied to concrete surface
- Untreated concrete
- The Profiler applied treated surface

Vapor Retarder

CAUTION:

When applying product, use safety glasses and gloves. Product may also cause flash rust on bare metal surfaces when used indoors. Product is highly reactive with aluminum, zinc and lead and may create a structural or dimensional instability as well as pitting. Prolonged contact of greater than 2 minutes on metals cause damage to the metal.