

# CHEMSEAL AC

## CLEAR ACRYLIC SEALER

### DESCRIPTION:

**Chemseal AC** is solids high performance proprietary formulation of 100% pure acrylic polymer resin in a solvent base. It can be used as a curing agent for newly placed concrete or for sealing existing stamped concrete, pavers, or exposed aggregate. **Chemseal AC** provides durable protection, superior color enhancement, and high gloss “wet look” appearance. It combats freeze/ thaw, restricts water and moisture limits dirt buildup and stains, retards mold and mildew, blocks efflorescence, increases surface durability, and reduces scaling and spalling. The **Chemseal AC** can also be used to mitigate dusting on most existing concrete surfaces. It is also UV resistant and no yellowing. Solvent base allows for superior adhesion.

**Chemseal AC** has a clear appearance. Upon proper application, the substrate will have a “wet look” with high gloss finish when dry.

### RECOMMENDED USES:

**Chemseal AC** was originally developed for commercial and industrial applications. **Chemseal AC** is recommended for curing newly finished concrete and for sealing existing concrete surfaces such as decorative concrete, stamped concrete, acid stained concrete, stenciled concrete, overlaid concrete, exposed aggregate, brick or stone pavers, concrete pavers, and other broom finished or troweled finished concrete surfaces. It is ideal for sealing commercial and residential interior concrete floors, driveways, sidewalks, walkways, porches, steps, pool decking, and patios. Suitable for horizontal or vertical and interior (with proper ventilation) or exterior applications.

### SURFACE PREPARATION & APPLICATION:

The surface must be structurally sound and porous enough to allow penetration and adhesion. Surfaces should be clean and free of surface laitance, dust, dirt, debris, mildew, oil, grease, previous sealers, curing agents, paint or other surface coatings, and other contaminants.

On smooth troweled concrete or other dense surfaces, where water does not readily absorb, it may be necessary to mechanically abrade or acid etch the surface to promote proper adhesion. If acid or other cleaning compound is used for cleaning or etching the surface, neutralize the surface completely before application of **Chemseal AC**. Prior to application, any surface defects, cracks, voids, and joints must be properly sealed or filled. Surface should be dry for proper application of sealer. Wet or damp surface may result in white appearance and poor adhesion. Product is a one part system and requires no special mixing. Apply with low pressure solvent resistant sprayer or medium nap roller for best results. For existing substrates, apply a thin uniform film to ensure complete coverage of the surface while avoiding any excesses.

If a second coat is desired, wait approximately 4-6 hours between coats. Full drying time is approximately 24-48 hours. A second coat will yield a higher gloss and enhance overall surface protection. Two thin coats is better than one heavy coat.

### PACKAGING:

Available in 5 Kg, 10 Kg, 20 Kg & 30 Kg Cans

