



Concrete Cure and Seal - Technical Data Sheet



Description

SEAL KING's Cure and Seal is specially formulated from acrylic polymers and fast drying solvents to cure and seal fresh concrete, stamped or otherwise. By regulating water evaporation Seal King's Cure and Seal creates a stronger concrete while still giving the benefits of a regular sealer. This complies with ASTM C-I315 and C-309 for water retention and complies with ASTM C-I56 for drying time.

Application Instructions

Apply a cure and seal product roughly 5 to 10 hours after pouring the concrete—once the surface has hardened enough to walk on without leaving marks but is still retaining moisture. This timing helps lock in hydration, which is crucial for strength and durability (Spray or Role).

Too early: You risk interfering with the hydration process.

Too late: The concrete may lose too much moisture, leading to shrinkage cracks and reduced strength.

Ideal conditions: Apply when temperatures are above $50^{\circ}F$ ($10^{\circ}C$), and avoid rain or direct midday sun to prevent wash-off or rapid evaporation.

Available Sizes Available Finishes

18.9L / 5 Gallons

High Gloss

3.78L / I Gallon

Coverage

Sealant will cover approximately 160 sq. ft./Igal.

Caution

- Do not use indoors.
- This product contains flammable solvents, keep away from open flames and heat. Do not smoke when applying this product.
- Avoid skin and eye contact, if contact occurs wash thoroughly with cold water.
- Avoid breathing vapors. Use adequate ventilation.
- Keep the container closed when not in use.
- Store in a cool dry place. Protect from freezing.
- Keep away from children.

PLEASE NOTE

- Keep vapors away from foodstuff.
- Will not resist o ther solvents and gasoline.
- V.O.C Compliant

Warranty

Our ISO 9001 audit procedures confirm strict quality control of our products in manufacture within approved tolerances. Our products are warranted to be free of defects in material or manufacture. If a product does not conform to this warranty, Seal King's sole obligation under this warranty shall be, at its option, to credit the Purchaser's account or to supply replacement material. All information and recommendations given in this document are accurate on the date of publication.

Please consult the Safety Data Sheet for more Hazard Information.