



# ALLIED

## AC 415 PREMIUM CONCRETE SEALER

### DESCRIPTION

AC 415 is a premium non-yellowing, quick drying, acrylic liquid which seals and dustproofs interior or exterior concrete floors or slabs. It is ideal for enhancing and protecting the appearance of exposed aggregate driveways, interlocking paving stones, and decorative concrete.

### USE

AC 415 is to be applied as a sealer to concrete that has had a full 28 days of curing and drying. It is not to be used as a curing compound and must not be applied to concrete with curing compound on the surface. Wet cure is the preferred method of curing. A second coat of AC415 may be applied approximately 24 hours after the first coat. Concrete sealer cannot compensate for improper concrete mix designs or finishing practices. It can only enhance the performance of good concrete.

### APPLICATION

Apply by low pressure spray or roller. For older existing concrete remove dirt by hose washing or pressure washing. Remove oil and grease by scrubbing with a strong detergent such as TSP and water. Rinse and allow to dry thoroughly, 24 hours after hose washing, 48 hours after pressure washing, before applying AC 415. VOC compliant solvents flash off very quickly. Therefore sealers should be applied in cooler temperatures earlier in the day, before concrete heats up, and when breezes are minimal. Concrete must be free of dew and surface water. Multiple thin coats are preferable to reduce solvent entrapment and blistering. Do not over work as bubbles may become entrained and "spider webbing" may occur. Under normal conditions surface coating will dry in approximately 10-30 minutes. A second coat should be applied only after an overnight drying period of the first coat. Allow at least 24 hours of good drying before opening to heavier traffic.

### PRECAUTIONS

Keep away from open flame and use only in well-ventilated areas. Open foods, meats, vegetables and dairy products, etc., may pick up odors when AC 415 is drying. The skin of some people is sensitive to the solvents used in AC 415 and in such cases protective gloves should be worn. Safety Data Sheets are available. Wood flooring laid with an adhesive should not be applied over concrete floors sealed with AC 415 unless the flooring manufacturer supplies a type of adhesive that is compatible with the sealer. Material safety data sheets are available.

### COVERAGE

5.9 sqm/litre per coat (250 sqft /gal. per coat) 2 Coats Recommended

### CLEAN UP

Use Xylene