

Stain Resistance Clear Sealer for Concrete Floors & Walls
Product code: M-1901

PRODUCT DESCRIPTION:

CLEARSEAL® AQUACLEAR 1909 is formulated with water based special resins designed for a mat/glossy protective finish. CLEARSEAL® AQUACLEAR 1909 is resistant to salt- spray, acids, alkali, water, ultraviolet rays and wet and dry abrasion. CLEARSEAL® AQUACLEAR 1909 is best suited for exterior as well as interior use.

USES:

Stamped concrete Coating
 Microtop®, FloorTop®, Mirrorcrete® and TextureTop® flooring
 Tennis Courts (Concrete only)
 Shuffleboard Courts
 Swimming pool coating (highly resistant to water, acids and PH variations)
 Properly-prepared concrete surface
 As a stain proof, water proof and a decorative top coating for concrete floors and walls
 Industrial floors
 Warehouses

TECHNICAL DETAILS:

| Properties | Value |
|------------------------------|-------------------------------|
| Colour | White |
| Moisture Vapour Permeability | 0.001 |
| Specific Gravity | >1.02 |
| Coverage | 50 to 100 ft ² /kg |
| Glass Transition Temperature | >50 °C |
| Shelf Life | 6 months |

APPLICATION DATA:

PREPARATION:

Concrete must be atleast 28 days old. All old paint, oil and grease must be removed. It is required that most concrete must be etched as a porous surface. Etching should be done with 6 part water to 1 part Muriatic Acid Solution. Extremely hard or polished concrete may require a second application with a stronger solution. Rinse surface thoroughly with plenty of clean water and let dry completely.

ROLLER APPLICATION:

Do not pour CLEARSEAL®-AQUACLEAR 1909 directly on surface. Apply CLEARSEAL®-AQUACLEAR 1909 directly on surface. Apply CLEARSEAL®-AQUACLEAR 1909 at a rate not to exceed 50 ft² per kg. Use a roller pan or grid to remove excess sealer. A second coat should be applied after the first coat has completely dried, usually after a minimum of 1-2 hours. Additional coats will increase the surface gloss.

SPRAY APPLICATION:

An airless sprayer with a medium tip size and very low pressure is more suited. If windy or extremely hot conditions prevail, adjust technique to avoid "dry spraying" the surface. A second coat should be sprayed after the first coat is dry.

CLEANING:

Use water for cleaning tools.







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PACKING:

1 kg, 5 kg, 20 kg drum

STORAGE:

Store in dry, frost-free conditions at moderate temperatures not greater than 25 $^{\circ}\text{c}$.

WARRANTY

Multichem Group warrants Clearseal sealer to be free from manufacturing defects as defined in this warranty. Manufacturing defects are considered to be those defects that occur due to the quality of the ingredients or from the manufacturing process itself. This warranty does not include labor costs and other costs or expenses associated with the removal or installation of Clearseal sealer.

Because Multichem Group does not perform the actual installation, it cannot be held responsible for the results of the application. Multichem Group specifically disclaims problems that occur due to weather conditions, structural movement, structural design flaws and application techniques.

This warranty is in lieu of all other warranties expressed or implied including the warranty of merchantability and fitness of purpose and of all other obligations or liabilities on Multichem Group part. Multichem Group neither assumes nor authorizes any person to assume for Multichem Group any liability in connection with the sale and installation of Clearseal sealer.



