

Walltron Pour N Seal

(Fast Setting Penetrating Waterproofing Compound)

DESCRIPTION:

Pour N Seal is a white turbid single component Water Based self-crosslinking Penetrating liquid works as waterproofing compound for making porous substrate watertight and act as sealer or primer for further waterproofing treatment. It has a self levelling and fast setting tendency, hence good for immediate treatment.

USES:

- It can be used as injection grout for making porous concrete structure water tight.
- It can be also applied on concrete surface as a waterproof coating which upon drying remains transparent.
- It can be also used a binder below tile application.
- It can be used as admix in cementitious Tile grout to make water tight grout.
- It can be applied on bricks as well as on stone walls.
- It can be also applied as primer for water base waterproofing paints.
- It can be used in cement paint as waterproofing additive to make it flexible and watertight.
- Extremely useful in areas congested areas because of its low viscosity and self levelling.

ADVANTAGES:

- It has excellent penetration power.
- Self-crosslinking, hence cure fast.
- Good Ultra Violet Resistance.
- Good Abrasion Resistance.

PREPARATION/PAINT SYSTEM:

1. **As Penetrating Grout** --- Clean the surface with water and let it dry. protect corners by using mortar to avoid spillage and pour the pour N Seal Ready to use liquid on the mother slab and let it be for overnight. Next day remove the excess material on the surface and let it dry for min 7 days.
2. **As Waterproof Coating** --- Make sure that plastered surface or Mother slab is cleaned with water thoroughly and dried. Apply Ready to use Pour N Seal as waterproof Coating in two coats at the interval of min 12 -16 Hrs.
3. For **unreachable areas** just do the air blowing and pour the pour N Seal Liquid in that area. It will self-level on its own and cure.
4. **As a Admix** – It can be added in Cementitious Tile Grout up to 5 % by wt. and reduce water content by same qty and use as tile grout.

PACKING:

1, 5, 20, L Plastic containers.

STORAGE & SHELF LIFE

24 months when stored in a cool & dry place; Away from direct sunlight, in original sealed packing.

TECHNICAL INFORMATION:

Specific Gravity gm/cc	1.01±0.03
Solid Content %	38±2%
Setting Time @RT	15 – 20 Min.
Complete Curing	7 Days.
Coverage on Brushing 2 Coats /L	7.0 - 7.4 sq.m per kg

Precautions: Control thickness at the time of application. Higher thickness will delay the curing and setting time.

Disclaimer:

The information contained in this Technical Data Sheet is based on laboratory tests and practical experience and is provided in good faith to the best of our current knowledge. However, no warranty, express or implied, is given regarding the accuracy, reliability, or completeness of this information. Due to the variety of materials, substrates, site conditions, and methods of application beyond our control, the company expressly disclaims any liability for loss or damage resulting from improper use of the product or reliance on the information provided herein. It is the responsibility of the customer or end user to ensure the product's suitability and compatibility for the intended application by conducting appropriate testing or sampling. For specific recommendations or further technical support, please consult our technical representatives.

SAFETY HEALTH AND ENVIRONMENTAL INFORMATION:

During Application

Always work in well ventilated area. Wear appropriate attire, especially gloves and eye protection, mask. Avoid contact with skin as it may cause irritation.

Cleaning

Wash all tools with clean water immediately after application.

Safety Instructions

In case of eye contact rinse immediately with water and seek immediate medical treatment. To remove liquid polymer from skin, use soap and water or appropriate cleanser. In the event of spillage, contain and collect split liquid Polymer by using sand or earth.

Storage

Store Liquid polymer in a cool dry and well-ventilated place away from heat sources, flammables or direct sun light. Keep container tightly closed in secure, upright position. Do not store near food, drinks or animal feed. Keep out of reach of children. Do not dispose of unwanted Liquid polymer into drains, water sources or open sewers. To dispose safely, pour unwanted Liquid Polymer onto old newspaper and let it dry before placing in a proper waste receptacle.

Environment

Does not contain any added lead, mercury or chromium compounds.

Lead content does not exceed 90 parts per million.

Disposal Information:

Disposal of any polymer waste & containers in accordance with applicable Environment (Protection) Act 1986 under the Hazardous Wastes (Management & Handling) rules 1989.

Safety datasheets will be made available to professional users upon request



FOR EXPERT CONSULTATION CALL: **8880 261 261**