



An ISO 9001 : 2000 Company

**MANUFACTURER OF CONSTRUCTION CHEMICALS**



## SETFLEX SUPER WP

### PRODUCT DATA SHEET

**ACRYLIC POLYMER MODIFIED AND CEMENT BASED TWO COMPONENT SYSTEM FOR WATERPROOFING.**

#### DESCRIPTION:

Setflex Super WP is a pre-packed two component system. Component A is a liquid polymer and Component B is a combination of cement and special fillers that can be brush applied to well prepared sound substrates to provide extremely tough durable waterproof coating. It is reasonably flexible to accommodate thermal expansion.

#### USES:

All structures that require to be waterproofed and protected against the ingress of moisture. Basements, Water tanks, Swimming pools, Retaining Walls, Bridge Walls, Tunnels, Sewage Tanks, Reservoirs, Dams, Dock gates etc.

#### ADVANTAGES:

- Excellent adhesion to most building material.
- Reduces or prevents salt penetration into concrete.
- Low permeability makes mortar or concrete water proof.
- Imparts chemical resistance to substrate.



#### APPLICATION:

Substrate must be sound clean and free from loose particles or laticence and preferably be wire brushed. Cracks must be treated first depending on the type of crack. The prepared surface must be thoroughly wetted with water for absorption and excess water is to be removed.

Mixing : Setflex Super WP should preferably be mixed mechanically by using an electrical drill and paddle attachment. Pour the liquid polymer, Component A in the container first and add powder, Component B slowly while mixing continuously until an even homogeneous mix of brushing consistency is obtained.

Generally one part Component A is mixed with four parts of Component B to get a slurry consistency. Curing Surface to be kept wet for minimum 7 days.

1.5 to 2.0 kg Setflex Super WP is required per sq. metre per coat. Generally two coats are required.

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