

# IESFIN-09 CEMENTITIOUS ACRYLIC WATERPROOFING RUBBERISED AGENT (FOR UNDERGROUND AND OVERHEAD WATER RESERVOIRS)

# TECHNICAL SPECIFICATION

# **DESCRIPTION**

IESFIN-09 is a two layer waterproofing product, can be used as primer, which is waterproofing cementitious sealer and this material holds a capacity to minimize porosity and capable for bonding with cement stucture. Also capable to retain hygenic and bacterial control water

Second is combination of cementitious, acrylic and rubberised waterproofing agent considered as best sealant with bonding capability and elasticity.

#### **ADVANTAGES**

- Easy use to apply
- Resists hydrostatic pressure(> 5 bars).
- Crack Bridging ability
- Flexible
- Enables substrates to breathe
- Can be applied to damp surfaces
- High strength of bond, High adhesive, excellent in whole.
- Stands up to pedestrian and light traffic

#### **PROCESSING**



## PRIMER



COMBINATION OF CEMENTITIOUS,
ACRYCLIC AND RUBBERISED
WATERPROOFING MATERIAL
WITH SULPHUROUS
COMBINATION

### **APPLICATION**

IESFIN-09 is suitable for commercial, industrial and residential application.

# **PROPERTIES**

IESFIN-09 having fungicidal and germicidal properties.

# COLOUR

IESFIN-09 is Blue.

# STORAGE

IESFIN-09 has a shelf-life of 6 months when stored at +30 C in original, unopened containers, free from frost. Always re-cap to avoid dirt contamination

# USES

Suitable for use:

- Reservoirs
- Tunnels
- · In between lean concrete
- Swimming Pools
- Water Tanks

# MATERIAL & FORMULATION

Formulation under guidance of ASTM D7832/D7832M

### CURING

It is foot trafficable after 24 hours and resistant to light mechanical stress after 3-days.

### **HEALTH & SAFETY**

For individual safety measure, assurance gloves and goggles are prescribed to be worn during treatment of this item, if item contacts with eyes, flush promptly clean with water and seek medical assistance if symptoms prolong

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