

SILOXINJECT TDS

Odourless injection system based on silane/siloxanes. Injection of (masonry) walls against ascending humidity.

APPLICATIONS

Injection under low pressure against ascending humidity, trough bored holes, to create a horizontal barrier.

COMPOSITION

Low molecular silane/siloxane composition, solved in organic solvent, which penetrates deep in the treated wall. This product will react with water to form a horizontal barrier against ascending humidity. Product without smell.

APPLICATION PRESCRIPTIONS

- Injection against ascending humidity
 - Drill holes every 15 20 cm pointing down, at about 15 cm above the ground.
 - Place conic packer.
 - Inject under light pressure SILOXINJECT through conic packers.
 - SILOXINJECT will spread in the pores to create a horizontal barrier within the wall to stop the ascending humidity.
- Pump

Manual injection pump supplied with 3-meter hose and suction system.

Packer

Use conic packers of diameter 8 or 10. Length 55 mm. Opening pressure 5 bar.

TECHNICAL DATA

| Active material | 12% silane/siloxane mixture |
|-----------------|-----------------------------|
| Density | +- 0,8 kg/l |
| Flash point | 39°C - 41°C |
| Colour | Transparent |
| Odour | Odourless |

PROPERTIES

- Low viscosity.
- Penetrates very well in walls.
- Creates a horizontal humidity barrier.

PACKAGING

- 25 litre
- 200 litre
- 1000 litre

STORAGE

Minimum 12 months.

SAFETY AND HEALTH PRECAUTIONS

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Use explosion-proof electrical/ventilating/lighting/equipment.

If on skin or hair: Take off immediately all contaminated clothing. Rinse skin with water/shower.

For more information, consult the safety data sheet.