

LOXAN

< Product Information >

Chemical description: **LOXAN** is a water- proofing anti-carbonation agent for the impregnation of porous and mineral building surfaces
 LOXAN is based on a silicate agent.

Principal Characteristics: Alkali resistant
 Good weathering properties
 Very good water vapor permeable
 Little internal surface tension
 Dirt repellent
 Fungal growth resistant

Physical properties: Color: clear
 Viscosity: like water
 V.O.C 0 g/l
 Density: 0.90 kg/l
 Solubility: water-soluble

APPLICABLE STANDARDS

ASTM C 642: 67% of water exclusion Vs control (28 days concrete) after 24 hours immersion

Theoretical spreading Rate :

Approx. 6-7 m²/l

Substrate conditions:

Dry and clean

Instructions for use:

Brush /roller or spraying

Cleaning Solvent Tap water (brush/roller)

Shelf life:

24 months is stored in a cool and dry place, keep from frost, in well closed original packing.

Precaution and Safety:

- The product may cause eye or throat irritation. When eye contact, rinse thoroughly with clean water.
- If sprayed adequate ventilation should be secured. Do not breathe vapors or spray mist
- This product must not be swallowed or taken internally hence, do not transform to unlabeled containers.
- Keep from freezing.
- In case of spillage wash with soap and water
- Keep away from the reach of children.