

Trade name: HPtec LS Plus

## TECHNICAL DATA SHEET

Date: 02-02-2016

TM Version: 1.0

### HPtec LS Plus

Reactive hydrophobizing and plasticizing agent for face and single-layer concrete

#### Product properties

- Acts plasticizing and decreases stickiness
- Reduces efflorescence and absorption of water
- Shows hydrophobic effect depending on dosage
- Reduces whitening and frame formation
- Increases frost and thaw-salt resistance
- Perfect to use in combination with wet side applied surface protection products for the wet side
- Prevents water penetration below surface protection

#### Instructions on Use

- Homogenize before use
- Add to concrete mix together with the mixing water

#### Recommended Dosage

- 0.3 – 1.0% of binding agent weight, depending on desired effect
- Exact dosage must be determined through tests

#### Technical Features

Form:	Liquid
Color:	White
pH-value:	6,5 – 8,5
Storage:	Protected from frost, sun and pollution. In closed container at +5°C to +30°C.
Durability:	In unopened original container min. 12 months from production date.
Supplied in:	Barrel, container

**Safety:** See safety data sheet

**Remarks:** The above information constitute guidelines only. The user is advised that it is essential to conduct prior tests to determine correct usage.

**Assistance:** Please contact our technical laboratory.

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