

Trade name: Procon Special 2

TECHNICAL DATA SHEET

Date: 16-05-2022

TM Version: 1.1

Procon Special 2

Concentrated plasticizing/efflorescence reduction agent for colored concrete products
According to EN 934-2: T 5
CE – 770 – CPR – 7883-01-14

Product properties

- Reduces efflorescence in face and core concrete
- Plasticizing effect
- Makes concrete mix more homogenous
- Surface-active ingredients support compaction
- Can have a color-intensifying effect
- Increases frost and thaw-salt resistance and surface quality through micro air bubble formation

Instructions on Use

- Homogenize before use
- Add to concrete together with the mixing water
- Total mixing time of min. 60 sec. needs to be hold
- A compatibility test must be conducted if other admixtures are used simultaneously

Recommended Dosage

- 0.05 – 0.5% of binding agent weight, depending on desired effect
- exact dosage must be defined through tests

Technical Features

| | |
|--------------|---|
| Form: | Liquid |
| Color: | Yellowish-translucent |
| pH-value: | 11.3 – 11.4 |
| 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.