

Trade name: Procon SPC 105

TECHNICAL DATA SHEET

Date: 22-08-2019

TM Version: 1.0

Procon SPC 105

Superplasticizer for ready-mix concrete according to EN 934-2: T 3.1/3.2
CE – 0402 – CPD 378 301

Product properties

- gives a much better dispersion of the cement particles compared to standard super plasticizing agents
- provides very good and long lasting workability
- higher final results as strength, density and durability

Instructions on Use

- homogenize before use
- add to the concrete mix after the mixing water
- do not use with dry aggregates
- when used with other admixtures, please test compatibility
- be aware of the requirements according to DIN EN 206-1/1045-2 regarding the application of additives

Recommended Dosage

- 0.4 - 1.5 % of binding agent weight, depending on specific mix design and requirements
- exact dosage must be defined through tests

Technical Features

Form:	Liquid
Color:	yellowish
pH-value:	4.0 – 7.0
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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