

Technical data sheet

Updated : 12/2008

Peramin[®] P35

Superplasticizer

- Delivers high strength
- Delivers homogeneity
- Delivers flowability



Peramin® P35

Superplasticizer

Description

Peramin® P35 is a dispersing agent.

Peramin® P35 promotes high dispersion of the particles.

Peramin® P35 is well adapted to conventional cement, binders based on calcium sulfate or calcium aluminates, puzzolans or other fillers.

Compatibility

Peramin® P35 is compatible with most existing accelerators, retarders and high achieving additives. Lab trials are advised before any industrial use.

Application

Calcium sulfate screed

Other applications

This product has not been designed as an admixture for concrete

Specifications

Appearance:	Liquid
Active matter (%):	35 +/- 1
pH (5% solution):	10.5 +/- 1
Equivalent Na ₂ O (%):	< 13
Chloride Content (%):	< 0,05
Density (Kg/m ³):	1.21 +/-0.01
Freezing point:	0°C

Dosage

Depending on the application, the dosage of **Peramin® P35**, in concentrate, varies from 0.2% to 2% weight/weight to binder.

Packaging and storage

- ◆ IBC of 1000 liters.
- ◆ Bulk

Conditions of storage

- ◆ Shelf life : 12 months at 0 - 35°C
- ◆ If the temperature range has been exceeded, please contact us before use.
- ◆ If the product has been frozen, it may be used after thawing and remixing
- ◆ Storage tanks should be cleaned annually
- ◆ To avoid discolouration and impact on the product characteristics, store the product in plastic tanks or plastic coated steel tanks.

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