

Technical Data Sheet

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Performance Additives Decorative

LAVIOKOLL[®] C4-S Construction additive

General information

LAVIOKOLL[®] C4-S is a new additive based on bentonite clay that gives moderate thixotropic properties to system

LAVIOKOLL[®] **C4-S** prevents the sedimentation of the aggregates and the bleeding of the surface, it also improves the workability of mortars, suitable for mortars.

Physical properties

Composition	: smectite (98% montmorillonite)
Physical form	: creamy powder
Dry residue	: max 95% < 200 mesh (75 μm)
Moisture	: 11-12%

Application

- mortars
- plaster/renders
- tile adhesives

Properties

LAVIOKOLL[®] C4-S is a suspending agent that gives antisettling properties and reduces surface bleeding.

Dosage

Typical dosage is 0.1% e 3% based on the total formulation.

Storage stability and packing

Product do not deteriorate in a significant way in a 12 months period. Storage is advisable in a dry, sheltered place in closed bags. Packing is 25 kg net in paper bags.

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