

## METOLAT® P 871

Shrinkage reduction agent / coalescent

### Physical and chemical data

#### Composition:

Blend of glycols with an inorganic carrier

**Appearance:** Powder

**Colour:** White

#### Typical Properties:

Ash:	approx. 42 %
Consistency:	powder
Apparent density:	approx. 390 g/l
Solubility in water:	active ingredients soluble in water

*This information is intended as a guideline only and should not be used to issue specifications. Slight deviations do not affect application and capability of the product. For specifications please consult the Certificate of Analysis.*

### Properties and applications

METOLAT P 871 is recommended for the use in dry mixtures which are to be blended or diluted with water prior to application. METOLAT P 871 reduces the shrinkage in cementitious systems and acts as coalescent in powder paints.

Main applications:

- Cementitious mortars
- Leveling compounds
- Screeds (cement based)
- Powder paints

### Recommended levels and use

Normal dosage ranges from 0.1 to 0.2 % for coalescent activity and 0.5 to 5.0 % for anti-shrink properties. The optimum concentration will vary depending on the system and should be tested.

### Storage and handling

METOLAT P 871 is slightly hygroscopic. The organic component slowly evaporates at higher temperatures. METOLAT P 871 should be stored dry between 15 and 25 °C. The minimum shelf life in closed containers is 12 months from the date of dispatch.

### Packaging

Pallet with 30 bags, each 18 kg (540 kg)

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