

SITREN® P 750

Product description

SITREN® P 750 is a highly efficient water repellent based on modified silanes/siloxanes on in powder form.

Physical properties

Appearance	white powder
Active content	approx. 50 %
Carrier	Inorganic

Application

SITREN® P 750 may be used in a variety of cementitious drymix applications where the application of conventional liquid water repellents is not feasible or desired, e. g.:

- Tile grouts
- Plasters
- Renders
- Sealing slurries

Properties/Benefits

As well as excellent water repellence and beading SITREN® P 750 provides:

- Long term performance
- Improved soil release properties
- Good free-flow behaviour
- Low dust formation
- Almost no wetting delay

- No incompatibility with other additives
- Good alkaline stability

Dosage and Handling

SITREN® P 750 is added to the other powdered components and mixed until a homogenous formulation is obtained.

The dosage may vary from 0.2 – 0.5 % (referred to dry material) depending on the application and desired performance.

The required dosage should therefore be evaluated in suitable tests prior to the final application.

Registration status

The ingredients of SITREN® P 750 are listed in the following chemical inventories:

EINECS, TSCA, DSL, ENCS, AICS, ECL, PICCS, China.

Further information is available on request.

Storage stability

SITREN® P 750 may be stored in closed bags for at least 6 month; storage temperature should not exceed 35 °C. Longer storage times may cause lumping which normally does not affect the performance of the product.

Packaging

Pallet à 360 kg (36 x 10 kg paper bags)

Safety information

Dust may be explosive if mixed with air in critical proportions and in the presence of an ignition source.

Hazardous goods classification

Information concerning

- classification and labelling according to regulations for transport and for dangerous substances
- protective measures for storage and handling
- measures in case of accidents and fire
- toxicity and ecological effects

is given in our material safety data sheets.

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Trademark notice and legal notice

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