

Technical data sheet TR/1000

PENTASOL

Dispersing agent for powder pigments



Description

Is a balanced solution of moisturisers and anionic surfactants and is 95% biodegradable. It is particularly suitable for the dispersion of inorganic pigments (earths, oxides) and organic pigments (lacquers).

We have developed this solution to avoid the problem of poor moisturising of pigments in the presence of water with high levels of salts.

Characteristics

This product, dissolving the salts in water, increases the moisture capacity of the pigment and lowers viscosity, allowing an increased percentage of earth in the pigment. This favours improved dispersion in the carrying agent (slaked lime or other binder) and a more intense colour.

Composition

Moisturising agents and anionic surfactants in a water solution.

Instructions for use

Add a percentage of 20-50% of PENTASOL to the water in which the pigment is added.

Packaging

Plastic bottles of 1 lt and plastic cans of 5 lt

Storage

The product should be stored in a cool, dry place, in the original, tightly sealed containers. It is stable for at least 12 months providing it is kept at a temperature of not less than +5°C and not above +30°C.

Disposal

Dispose of the product according to local health and safety regulations. Empty containers must be re-cycled.

Date: 27/09/19

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