



# DECOSPHAERA<sup>®</sup> WET WHITE 50-250

## Chemical description

DECOSPHAERA<sup>®</sup> WET WHITE 50-250 is a pigment-based aliphatic polyurethane matting agent, obtained from a solvent-free industrial process.

## Main use

DECOSPHAERA<sup>®</sup> WET WHITE 50-250 is suitable for the formulation of very low gloss finishes with very good abrasion resistance and high resistance to scratch and polishing effect.

## Typical values

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Appearance: White paste

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Dry content: 68 - 78 %

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Granulometry d(50): 45 – 65 µm

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## Product properties

Due to the good compatibility, DECOSPHAERA<sup>®</sup> WET WHITE 50-250 can be used with any type of waterborne binders. It will provide also a smooth finish, as well as significant gloss reduction and abrasion improvement.

DECOSPHAERA<sup>®</sup> WET WHITE 50-250 can be incorporated in any phase of processing as long as a suitable stirring is applied.

The dosage of DECOSPHAERA<sup>®</sup> WET WHITE 50-250 in the varnish depends on the desired result for matt and haptic effect.

## Applications

Due to its granulometric features, DECOSPHAERA<sup>®</sup> WET WHITE 50-250 is particularly indicated in the field of wall paints.

In combination with different colors and grades of the Decosphaera range, it guarantees interesting multicolored effects.

## Storage and handling

DECOSPHAERA<sup>®</sup> WET WHITE 50-250 is stable for 12 months after production date, provided it is kept in dry and cool areas, in original sealed boxes.

It is advisable to consume all the quantity of the packaging in one shot to avoid the risk of microbial contamination. Suggested storage condition is between 5 and 30°C.

## Packaging

DECOSPHAERA<sup>®</sup> WET WHITE 50-250 is available in 20 kg boxes.

## Material safety

Please consult the safety data sheet of the product before use.

## Regulatory information

In case compliance with specific regulations is required please contact our sales representatives.

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