



mare raghunath

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Trade name

MARE DYMAR 500 K

Product type

Synthetic sizing agent emulsion

Chemical-physical characteristics

Analytic method

Physical state

Liquid

Total solids

12.0% \pm 0.7

MA 1

pH

3.5 \pm 0.6

MA 7

Ionicity

Cationic

Density at 20° C

1.01 \pm 0.01 g/ml

MA 10

Color

Milky white

Solubility in H₂O

Dilutable at any ratio

Methods of use

Continuously with dosing pump, in mixing chest or level box. It is also suitable for surface treatments (size-press).

Recommended dosages

From 0.5% to 2.5% on the pulp depending on the degree of sizing required and the characteristics of the stuff.

General characteristics

Alkyl ketenes dimer based emulsion. The particular cationic degree of the sizing agent allows a better hold on the fibres, a higher reactive capacity and better sizing power with substantial money savings. It was produced to work in a neutral-alkalin environment. Its use has particular advantages in stuffs with calcium carbonate.