

Loxanol® MI 6840

Product description

Loxanol® MI 6840 is a highly concentrated aqueous dispersion of paraffin wax in water. It does increase the hydrophobicity of water based exterior coatings.

Key benefits

- increased hydrophobicity
- reduced mud cracks
- prolongs open time
- lower snail trail tendency under critical conditions

Chemical nature

paraffins, dispersed in water

Properties

Physical form

white liquid

Technical data

(no supply specification)

рН	DIN ISO 976, 10% water	~ 9
water content		~ 37 %
viscosity	Brookfield, sp.1, 20rpm, 23°C	~ 350 mPa⋅s
specific gravity		~ 0.98 g/cm ³

Application

Loxanol® MI 6840 is a highly concentrated aqueous dispersion of paraffin wax in water to increase the hydrophobicity of water based exterior coatings and textured finishes.

Formulation guideline

0.5 - 2% calculated on total formulation

Storage

Keep container tightly closed and dry; store in a cool place. Store protected against freezing.

Storage temperature: 5 - 30 °C

Protect from temperatures below: 0 °C

The packed product is destroyed at low temperatures or by frost

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Validity

This Technical Data Sheet is valid for all versions of the Loxanol® MI 6840.

Safety

When handling this product, please comply with the advice and information given in the safety data sheet and observe protective and workplace hygiene measures adequate for handling chemicals.

Note

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights, etc. given herein may change without prior information and do not constitute the agreed contractual quality of the product. The agreed contractual quality of the product specification. It is the responsibility of the recipient of our product to ensure that any proprietary rights and existing laws and legislation are observed.

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