

Efka[®] RM 1965

Product description rheology modifier

Efka[®] RM 1965 controls the settling of pigments in solvent-based coatings and pigment concentrates by developing a more shear-thinning rheological behavior. It will prevent the formation of hard pigment sedimentation on the bottom of the can.

Chemical nature overbased calcium sulfonate complex

Properties

Physical form brown viscous liquid

shelf life Efka[®] RM 1965 should be stored in a cool (below 40 °C [104 °F]) and dry place. When kept in original unopened containers, it has a total shelf life of 3 years from the date of manufacture.

Technical data (no supply specification)	solvent	low-boiling white spirit
	density at 20 °C (68 °F)	~ 0.95 g/cm ³
	viscosity	~ 52 Pa · s
	flash point	~ 25 °C (77 °F)

Application

Efka® RM 1965 can be used in all solvent-based applications where high pigment loads are used, e.g.:

- industrial high-solids coatings
- heavy-duty protective coatings
- automotive OEM an refinish coatings
- wood coatings
- marine coatings
- pigment concentrates

recommended concentrations

The usual concentration is 1 – 3 % by weight as supplied based on the total formulation.

Efka® RM 1965 should be incorporated into the mill base.

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 results exclusively from the statements made in 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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