



Rheovis[®] HS 1303 EB

Most newtonian HASE thickener

Performance Highlights

- Highly efficient and compatible HASE thickener
- Excellent anti-settling properties / reduction of syneresis
- Improved film build and hiding properties with roller and brush applications
- Excellent spatter and sag resistance
- No APEO used, no formaldehyde, near zero VOC

Characteristic Values

Appearance	Opaque white liquid
Viscosity	max. 50 mPa.s
Solid Content	24-26%
VOC	< 0.01%



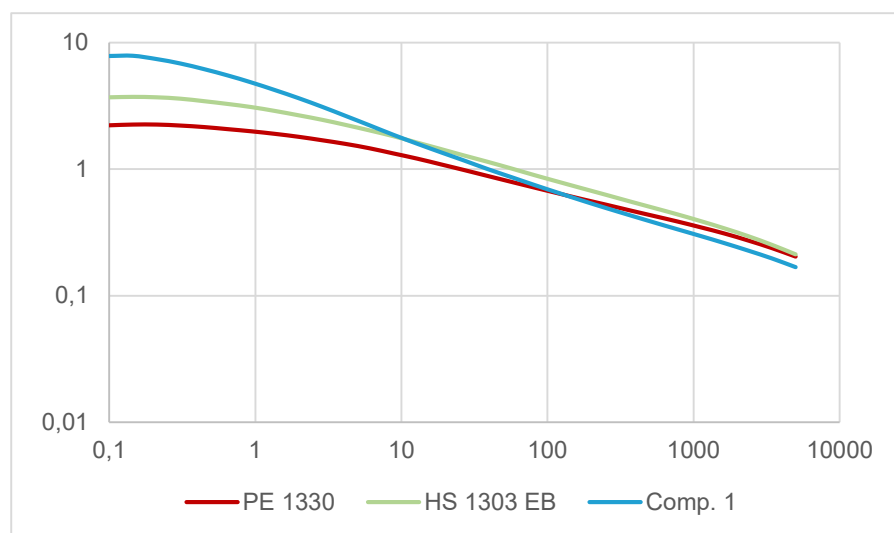
Suitable for all architectural paints

Rheovis® HS 1303 EB

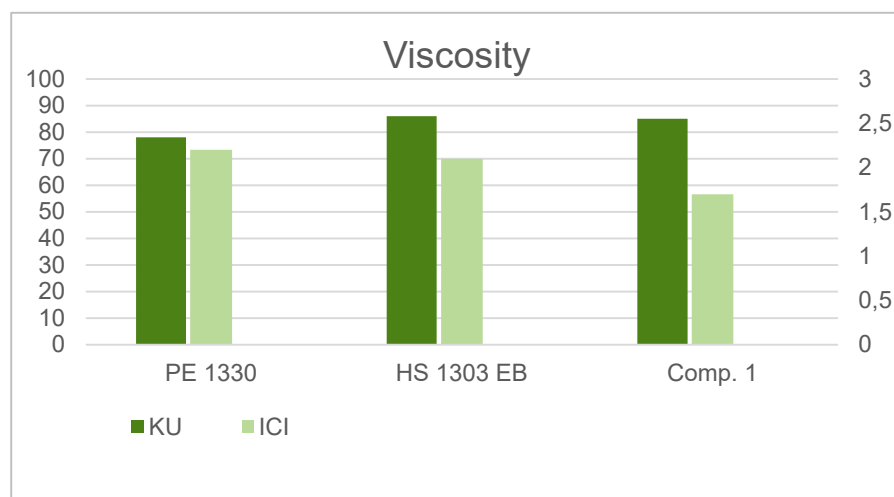
Highly efficient HASE rheology modifier for architectural paints, in particular, wood coatings

Rheovis® HS 1303 EB is an acrylic HASE thickener specially designed in delivering excellent performance in high shear viscosity (ICI), which also contributes to KU build-up in a single addition.

Comparison of Rheovis® HS 1303 EB in architectural paints



- 10 Parts R. PE 1330 / 4 Parts Comp. 1
- 10 Parts R. PE 1330 / 4 Parts HS 1303 EB
- 14 Parts R. PE 1330



Rheovis® HS 1303 EB offers excellent newtonian rheology profile and avoids syneresis.



Contacts

Please contact our technical service department for more help on formulating with products from the Rheology Modifiers product line.

Asia
BASF East Asia Regional HQ Ltd.
45/F., Jardine House
No.1 Connaught Place
Central
Hong Kong
formulation-additives-asia
@basf.com

Europe, Africa, West Asia
BASF SE
Formulation Additives
67056 Ludwigshafen
Germany
formulation-additives-europe
@basf.com

North America
BASF Corporation
11501 Steel Creek Road
Charlotte, NC 28273
USA
formulation-additives-nafta
@basf.com

South America
BASF S.A.
Rochaverá- Crystal Tower
Av. das Nações Unidas, 14.171
Morumbi - São Paulo-SP
Brazil
formulation-additives-south-america
@basf.com

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 products to ensure that any proprietary rights and existing laws and legislation are observed. When handling these products, advice and information given in the safety data sheet must be complied with. Further, protective and workplace hygiene measures adequate for handling chemicals must be observed. (01/2018)

© = Registered trademark of the BASF Group