

Alcogum L 344

Alcogum® L 344 is a Hydrophobically Modified Alkali-Soluble Anionic Associative Thickener.

Specifications

Appearance	White liquid
Density	1.06 wet, g/ml
pH	4.5-5.5
solids%	30 by weight
Viscosity	25C <200 mPa.s

Notes:

The typical data are either based on our own measurements or sourced from existing literature. Please note that these do not form part of the delivery specifications

Applications

Alcogum L 344 is recommended for use in both interior and exterior flat paints to enhance flow and leveling by providing medium shear rate viscosity. Alcogum L 344 can serve as either a primary or co-thickener in water-based coatings.

Storage

Handling and Storage: Protect from freezing. Store products in tightly closed original containers and ship product at temperatures above 4°C. Please refer to Safety Data Sheet(s) before handling and use.

Additional information

Usage in the grind: In the mill base, use 1.5-2.0% on water at a 2:1 pigment-to-water ratio. Adjust the pH to above 7.0. Alcogum L 344, supplied as a low viscosity liquid, is easy to handle and incorporate into paint formulations

All information concerning this product and/or suggestions for handling and use contained herein are offered in good faith and are believed to be reliable. Nouryon, however, makes no warranty as to accuracy and/or sufficiency of such information and/or suggestions, as to the product's merchantability or fitness for any particular purpose, or that any suggested use will not infringe any patent. Nouryon does not accept any liability whatsoever arising out of the use of or reliance on this information, or out of the use or the performance of the product. Nothing contained herein shall be construed as granting or extending any license under any patent. Customer must determine for himself, by preliminary tests or otherwise, the suitability of this product for his purposes. The information contained herein supersedes all previously issued information on the subject matter covered. The customer may forward, distribute, and/or photocopy this document only if unaltered and complete, including all of its headers and footers, and should refrain from any unauthorized use. Don't copy this document to a website.

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The logo for Nouryon, featuring a stylized blue 'N' followed by the word 'ouryon' in a blue sans-serif font.