## **Technical Information**

# Dispex Ultra® FA 4430

(old: Lumiten® N-OC 30)



general Dispex Ultra<sup>®</sup> FA 4430 is a nonionic surfactant used to improve the

storage stability of emulsion paints and their compatibility with cement

and lime.

**chemical nature** ethoxylate of a fatty alcohol in water

## **Properties**

physical form liquid

shelf life subject to appropriate storage under the usual storage and

temperature conditions, our product is durable for at least 6 months.

**typical properties** pH value (DIN EN 1162) ~ 6.5 **(no supply specification)** color (Hazen, DIN EN 1557) ~ 100

water (DIN 51777) ~ 70%

## **Application**

Dispex Ultra® FA 4430 is a nonionic surfactant used to improve the storage stability of emulsion paints and their compatibility with cement and lime. It can be used in interior paints, exterior paints and textured finishes. Dispex Ultra® FA 4430 offers performance highlights such as:

- excellent improvement of compatibility with cement and lime
- improvement of storage stability
- · easier cleaning of equipment

recommended concentrations

An addition level of about 0.3% - 1.0% in relation to the final

formulation is recommended.

storage

A cloudiness or precipitation can appear during storage at temperatures lower than 20°C. This effect is reversible at temperatures higher than 25°C.

### 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.

 $<sup>^{\</sup>circledR}$  = registered trademark,  $^{\intercal M}$  = trademark of BASF Group, unless otherwise noted