

Loxanol® OT 5846

general

open time prolonger

- excellent open time prolonger for latex based decorative masonry finishes
- pumpable additive; easy to handle
- highly effective additive based on a linear fatty alcohols
- provides elastification whereby cracks in plasters are avoided

chemical nature

aqueous fatty alcohol dispersion

Properties

physical form

white, pumpable paste

storage

Loxanol® OT 5846 should be stored in a cool dry place at temperatures between 15 – 35°C. Characteristics of the product are irreversibly changed below 15°C.

typical properties (no supply specification)

solid content	~ 20%
density at 20 °C (68 °F)	~ 1 g/cm ³

Application

Loxanol® OT 5846 is an excellent open time prolonger for latex based decorative masonry finishes.

recommended concentrations

0.5 - 2.0% on the finished product

The additive should be incorporated together with the binder. Our tests have shown that styrene acrylic emulsions require a higher dosage of Loxanol® OT 5846 than vinyl acetate copolymers. It is recommended to begin the tests with 0.5% and to increase this amount until the desired effect is obtained.

Contacts worldwide

Asia

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

Europe

BASF SE
Formulation Additives
67056 Ludwigshafen
Germany
formulation-additives-europe@basf.com

North America

BASF Corporation
11501 Steele 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

Validity

This Technical Data Sheet is valid for all versions of the Loxanol OT 5846.

Safety

When handling these products, 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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