

Loxanol[®] CA 5308

general	coalescing agent
	<ul style="list-style-type: none"> highly efficient coalescing agent based on dicarboxylic acids-diisobutyl ester
chemical nature	dicarboxylic acid esters

Properties

physical form	liquid						
storage	Loxanol [®] CA 5308 should be stored in a cool dry place.						
typical properties (no supply specification)	<table> <tr> <td>density (DIN 51757, 20°C)</td> <td>~ 0.96 g/cm³</td> </tr> <tr> <td>acid value (DIN EN ISO 3682)</td> <td><= 1 mg KOH/g</td> </tr> <tr> <td>water content</td> <td><= 0.3 %</td> </tr> </table>	density (DIN 51757, 20°C)	~ 0.96 g/cm ³	acid value (DIN EN ISO 3682)	<= 1 mg KOH/g	water content	<= 0.3 %
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acid value (DIN EN ISO 3682)	<= 1 mg KOH/g						
water content	<= 0.3 %						

Application

Loxanol[®] CA 5308 is a highly efficient coalescing agent for interior paints, exterior paints, elastomeric coatings, textured finishes and wood coatings. Loxanol[®] CA 5308 offers several advantages like:

- highly efficient coalescing effect
- no VOC
- very low odor
- improved scrub resistance

recommended concentrations	1 - 2 % on total formulation
	If resins with higher MFT values are being used higher dosages may be applied. We recommend to determine the optimum dosage level for Loxanol [®] CA 5308 by laboratory trials to achieve the desired performance.

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

North America

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

Europe

BASF SE
Formulation Additives
67056 Ludwigshafen
Germany
formulation-additives-europe@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 CA 5308.

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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