Technical Information





coalescing agent general

highly efficient coalescing agent based on dicarboxylic acids-

diisobutyl ester

chemical nature dicarboxylic acid esters

Properties

physical form liquid

Loxanol® CA 5308 should be stored in a cool dry place. storage

~ 0.96 g/cm³ typical properties density (DIN 51757, 20°C) (no supply specification) 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.

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Validity
This Technical Data Sheet is valid for all versions of the Loxanol CA 5308.

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.

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