

Product code: Provisional

DOMALKYD 0801 60 Wa

Long Oil Alkyd Emulsion

**Specification:**

Property	Range	Method / According to standard
Non-volatile matter	55 - 60 %	MH1155 / ISO 3251
Viscosity, 23 °C	max. 1200 mPa.s	MH1007 / ISO 3219
pH	7.5 - 8.5	MH1040 / ISO 976

Typical properties:

Property	Value
Appearance	White, milky liquid
Density	1.01 kg/L
Oil Content	approx. 72%
Bio-based content on solid	72%
Total renewable content on delivery form	83%

Remarks:

Prior to usage Domalkyd 0801 60 Wa should be mixed well.

Applications:

Domalkyd 0801 60 Wa is a long oil, amine, and cosolvent-free alkyd emulsion, used for wood impregnations and topcoats.

Storage:

The resin should be stored indoors in its original, unopened, and undamaged container in a dry place at storage temperatures between 5 °C and 35 °C, for up to 6 months. Protect from freezing and avoid exposure to direct sunlight.

Disclaimer

This data is based on experience, for its completeness, we assume no liability. As we take no influence on the processing, it lies within the obligation of the customer to test, whether it is suitable for the intended purpose, before using the product. Any change in the processing procedure, the environmental conditions or the failure to comply with instructions may unfavorably influence the result. This Technical Datasheet is available on our website at www.helios.si. Should there be any discrepancies between this document and the version that appears on the website, then the version on the Website will take precedence.

TECHNICAL DATASHEET

Copyright © Helios Resins & Atcoat | www.resinshelios.com | www.atcoat.com

Issue Date: April 2025

Page: 1/1