

Product code: 448845

# **DOMALKYD 2755 100% LV**

# Alkyd Resin Based on Linseed Oil

#### Specification:

Property	Range	Method / According to standard
Non-volatile matter	min. 98%	MH1155 / ISO 3251
Acid value on solid resin	max. 15 mg KOH/g	MH1051 / ISO 2114
Viscosity, 23 °C	2000 - 3000 mPa·s	MH1007 / ISO 3219
Colour	max. 10 Gardner	MH1124 / ISO 4630

## **Typical properties:**

Property	Value
Appearance	clear to opaque
Oil content	80%

#### Solubility:

Soluble in all usual solvents.

#### Compatibility:

Compatible with natural and polymerized oils, medium and long oil alkyds and colophonium modified maleic resins.

# **Applications:**

Domalkyd 2755 100% LV is a low viscosity drying alkyd resin for production of high solid paint systems, low VOC.

## Storage:

The resin should be stored indoors in its original, unopened and undamaged container in a dry place at storage temperatures below 35 °C, for up to 24 months. Exposure to direct sunlight should be avoided.

#### **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.

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