

Technical Leaflet

WorléeThix D 46

Art.-No. 111031-07479

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W`Thix D 46 is a thixotropic epoxy ester based on conjugated drying fatty acids.

Technical Data:

Non volatile content, 1h/125 °C, DIN EN ISO 3251	50% ± 2
Content of epoxy resin	approx. 60%
Oil content	approx. 40%
Acid value, on solids, DIN EN ISO 3682	max. 4
Colour, Gardner, 50% in xylene, DIN ISO 4630	max. 10
Viscosity, 20 °C, 50% in xylene	thixotropic, soft gel
Delivery form	50% in xylene

Solubility:

W`Thix D 46 is soluble in aromates, esters, ketones and glycol ethers.

Application and Properties:

W`Thix D 46 is used in airdrying and stoving finishes for adherence primers, anticorrosion and zinc dust coatings.

Recommended Storage- and Transport Conditions:

Avoid direct sunlight, do not store above 30 °C.

Driers:

Following driers are recommended for W`Thix D 46:

0.01 - 0.02% Co

0.05 - 0.10% Ca

(metal calculated on solid alkyd resin)