



Technical Leaflet

WorléeKyd AC 2551

Art.-No. 111004-00344 Revision: 15.08.05

W'Kyd AC 2551 is a short oil length very fast drying acrylated alkyd resin.

Technical Data:

Content of phthalic anhydrid approx. 17%

Oil content approx. 25%

Oil type drying vegetable fatty acids

Non volatile content, 1h/125 °C, $60\% \pm 1$

DIN EN ISO 3251

Colour, Gardner 50% in xylene, max. 5

DIN ISO 4630

Acid value, on solids, DIN EN ISO 3682 max. 10

Degree of acrylation approx. 50%

Flow time, 20 °C, 50% in xylene, 90 - 150 s

DIN 53211-4

Delivery form 60% in xylene

Solubility:

W'Kyd AC 2551 is soluble in all usual solvents.

Application and Properties:

W'Kyd AC 2551 is mainly recommended for very fast drying primers and top coats.

Driers:

The following addition of driers is recommended for W'Kyd AC 2551:

0.02 - 0.04% Co metal

0.05 - 0.15% Ca metal

(metal on 100% alkyd resin)