

Short oil alkyd resin based on linseed oil

Composition :

Oil type	linseed
Oil length	38%
Polyol type	glycerine

Applications :

Stoving enamels
NC finishes
Air drying corrosion resistant primers
Air drying topcoats

Principal properties :

Air drying speed
Gloss level
Film hardness in stoving finishes
Water resistance

Compatibility :

Melapol 1010-60 B	complete
Melapol 1020-55 B	limited
Cellulose nitrate solutions	complete
Urepol 1060-60 B	complete
Cellulose acetate butyrate	limited

Delivery form :

App. 50 % solids in xylene and aliphatic naphtha

Product specifications :

Property	Range
Solid content	49 - 51 %
Gardner viscosity	Z3 - Z5
Gardner colour	max 8
Acid value	max 18

Driers system :

weight % metal on solid resin :	
Cobalt	0,04 - 0,07 %
Zirconium	0,30 - 0,50 %
Calcium	0,08 - 0,15 %

Dilutability :

White Spirit	limited
Xylene	complete
Ketones	complete
Acetates	complete
n/iso butanol	limited