

Long oil isophthalic alkyd resin based on linseed oil

Composition :

Oil type	linseed
Oil length	72%
Polyol type	penta
Diacid	isophthalic

Delivery form :

100 % solids

Applications :

Transparent and opaque stains
Wood primers
Offset printing inks

Product specifications :

Property	Range
Solid content	100%
Gardner viscosity	W - Z *
Gardner colour	max 6
Acid value	max 16

* 75 % in white spirit

Principal properties :

Outdoor durability
Substrate wetting
Penetration
Adhesion

Driers system :

weight % metal on solid resin :	
Cobalt	0,02 - 0,04 %
Zirconium	0,10 - 0,30 %
Calcium	0,02 - 0,04 %

Compatibility :

Long oil alkyds	complete
Medium oil alkyds	limited
Short oil alkyds	bad
Melapol 1010-60 B	limited
Stand oils	complete

Dilutability :

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