

Epoxy ester based in soybean fatty acids

Composition :

Type of fatty acids soybean
Fatty acids content 40%
Modifier epoxy resin

Delivery form :

Appr. 60 % solids in xylene

Applications :

Air drying corrosion resistant primers & topcoats
Forced drying primers and topcoats
Stoving finishes

Product specifications :

Property	Range
Solid content	59 - 61 %
Gardner viscosity	W - Y
Gardner colour	max 8
Acid value	max 6

Principal properties :

Salt spay resistance
Water & chemical resistance
Film hardness in stoving finishes
Fast air drying

Driers system :

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

Compatibility :

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

Dilutability :

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