

TECHNICAL DATA SHEET KARNAKYD - 1170

Short oil alkyd resin based on Glycerol and Soyabean oil

PRINCIPAL PROPERTIES

- ✓ High Gloss
- ✓ Excellent Adhesion
- ✓ Very good color retention
- ✓ Solubility in aromatic solvent
- ✓ Very good hardness and impact

APPLICATIONS

It is used in white and coloured stoving enamels

PRODUCT SPECIFICATIONS:

PARAMETERS	SPECIFICATIONS
Type of oil	Soyabean oil
Oil length	38
Acid value on solid	<25 mg KOH /gm.
Viscosity 50% solid in xylene	100-120 seconds B-4 @30 C
Colour on gardner scale	Max.5.0
Clarity	Clear
Non-volatile content	70 +_2 %

