

A pure long oil alkyd resin based on soya-bean oil.

SOLVENT COMPOSITION

White spirit

TYPICAL PROPERTIES

Non-Volatiles:	70 %
ISO 3251, <i>STM 001G</i>	
Viscosity Gardner-Holdt (at 25°C):	Z5 - Z6 GH
ASTM D 1545, <i>STM 012A</i>	
Acid value (on solid resin):	8 mgKOH/g
DIN 53402, <i>STM 041A</i>	
Colour GARDNER (Lico):	6 Gardner
ISO 4630, <i>STM 008E</i>	
Density (at 25°C):	0.96 kg/dm ³
DIN 53217	

REMARKS

Recommended Driers
(As % metal on resin solid)

Cobalt	0.04%
Zirconium	0.20%
Calcium	0.10%

TECHNICAL FEATURES

SETAL® FL70/70 is a pure long oil alkyd resin based on soya-bean oil, which exhibits excellent durability, gloss and gloss retention, through dry and colour retention.

APPLICATION

SETAL® FL70/70 is recommended for use in undercoats, marine finishes and architectural enamels for interior and exterior use.

STORAGE

Setal FL70/70 should be stored under cover, out of direct sunlight and avoiding extreme temperature changes. Under normal storage conditions (5 – 35°C, away from extremes) sealed, unopened containers of this material would have a shelf life of 12 months from the date of manufacture. If stored for longer than 12 months, product must be rechecked for suitability in the intended application.

SAFETY

Refer to Safety Data Sheet before handling or use.