



Industrial Chemicals & Resins Co. LLC.

Long Oil Alkyd

Based on Soyabean Oil

N-356 70%

Delivery Form:
70% in 190 kg Drum

Principal Properties:

Good brushability
Good drying
Excellent outdoor durability

Applications:

Low cost Decorative Enamels for exterior & interior use
Undercoats Fillers & Primers

Solubility:

Aromatic Solvents	Soluble
Aliphatic Solvents	Soluble
Ketones	Soluble
Esters	Soluble

Composition:

Oil length	61%
Type of oil/fatty acid	Soyabean Oil
Type of polyol	Pentaerythritol
Phthalic Anhydride	30%

Characteristics:

Solid content (%by wt.)	70± 2%
Viscosity @ 25° C & 50% NV	8 – 10 Poise
Acid value (on solids)	max 10 mg KOH
Color Gardner (50% solids in White Spirit)	Max.3+
Clarity	Excellent

Compatibility:

Rosin Modified Phenolics	Complete
Rosin Maleate	Complete
Medium Oil Alkyds	Complete
Short Oil Alkyds	Incompatible

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