



Industrial Chemicals & Resins Co. LLC.

Short Oil Alkyd

Based on Dehydrated Castor Oil

N-550

Delivery Form :
60% in Xylene, 190 kg Drum

Principal Properties:

Good flexibility
Good gloss & gloss retention
Good color retention
Good resistance to yellowing
Excellent hardness
Quick drying

Applications:

QD Enamels
Stoving enamels and primers
Industrial dipping enamels
It can be cured in conjunction with an amino (urea or melamine) resin

Solubility:

Aromatic Solvent	Soluble
Ketones	Soluble
Esters	Soluble

Composition:

Oil length	40%
Type of oil/fatty acid	Dehydrated Castor Oil
Phthalic Anhydride	40%
Solvent	Xylene

Characteristics:

Solid content	60%± 1
Viscosity @ 25° C & 50% NV	25 – 30 Poise
Acid value (on solids)	max 20 mg KOH
Colour Gardner	5 max (delivery form)
Clarity	Excellent

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