



Industrial Chemicals & Resins Co. LLC.

Short Oil Alkyd

N-833 60%

Based on Coconut Oil Fatty Acid

Delivery Form :
60% in Xylene ,190kg (Drum)

Principal Properties:

Light Color
Non-yellowing
Good Surface Hardness
Good gloss and gloss retention
Excellent Flexibility

Applications:

Clear & Pigmented two component PU system
Clear & Pigmented Nitrocellulose Finishes
Clear & Pigmented Acid Curing Finishes

Composition:

Oil length	32%
Type of fatty acid	COFA
Solvent	Xylene
Phthalic anhydride	45%
%OH (solids)	3.9%

Solubility:

White Spirit	Insoluble
Toluene	Soluble
Methyl Ethyl Ketone	Soluble
Xylene	Soluble
Butyl Acetate	Soluble
n-Butanol	Insoluble

Characteristics:

Solid content (%wt%)	60%± 1
Viscosity @ 25° C	60 – 80 Poise
Acid value (mg KOH)	max 6
Colour Gardner	1 max (delivery form)
Clarity	Excellent

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