



Industrial Chemicals & Resins Co. LLC.

Short Oil Alkyd Based on Tall Oil Fatty Acid

N-834 TFA

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

Principal Properties :

Hydroxylated alkyd resin
Easy sandability
Good flexibility
Excellent color and gloss retention
Resistant to yellowing
Excellent hardness
High reactivity when crosslinked with polyisocyanates

Applications :

Two component high quality matt finishes and sealers for wood
Nitrocellulose system for high gloss, flexibility and good solvent release
Acid curing systems
Quick drying primers

Solubility :

Aromatic solvent	Soluble
Ketones	Soluble
Esters	Soluble

Composition :

Oil length	41%
Type of Oil	Tall Oil Fatty Acid
Solvent	Xylene

Characteristics :

Solid Content (% by wt.)	60% ± 1
Viscosity@25°C	150-200 Poise
Acid value (on solids)	max 10 mg KOH
OH Value % (on solids)	3.5 - 4.2
Color Gardner	3 max (delivery form)
Clarity	Excellent

B 882, Jebel Ali, Industrial Area # 2, P.O. Box 34398, Dubai, U.A.E.
Tel. No.: +971 4 8801516 - Fax No.: +971 4 8801192, E-mail : icr@nimir.com