



Industrial Chemicals & Resins Co. LLC.

Medium Oil Chain Stopped Alkyd Based on Tall Oil Fatty Acid

N-409 TFA

Delivery Form:
50% & 60% in Xylene 180 Kg (Drums)

Principal Properties:

Good yellowing resistance
Quick drying
Excellent hardness
Good abrasion resistance
Excellent gloss & adhesion
Excellent water & weathering resistance

Applications :

Road marking paints
Quick drying red oxide primers
Durable exterior & interior decorative enamels

Composition :

Fatty Acid	Tall Oil Fatty Acid
Oil Length	47%
Solvent	Xylene
Phthalic Anhydride	30%
Type of Polyol	Pentaerythritol

Characteristics:

Solid Content (% by wt.)	50±1, 60 ± 1
Viscosity @25°C (delivery form)	13 - 19 Poise
Acid Value (on solids)	6-10 mg KOH
Color Gardner (delivery form)	max 5
Clarity	Excellent

Solubility :

Aliphatic Solvents	Limited
Aromatic Solvents	Soluble
Esters	Soluble
Ketones	Soluble

Compatibility :

Compatible with most Long and Medium Oil Alkyds

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