



Industrial Chemicals & Resins Co. LLC.

## Medium Oil Chain Stopped Alkyd Based on Soyabean Fatty Acid

### N-409 SFA

Delivery Form:  
55% in White Spirit 180 Kg (Drums)

#### Principal Properties :

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

#### Applications :

Automotive refinishing enamels  
Air drying industrial enamels  
Durable exterior & interior decorative enamels

#### Composition :

Fatty Acid	Soyabean Fatty Acid
Oil Length	48%
Solvent	White Spirit
Phthalic Anhydride	26%
Type of Polyol	Pentaerythritol

#### Characteristics :

Solid Content (% by wt.)	55±1
Viscosity @25°C (Gardner Holdt)	Z4-Z6
Acid Value (on solids)	5-12 mg KOH
Color Gardner (delivery form)	max 4
Clarity	Excellent

#### Solubility :

Aliphatic Solvents	Soluble
Aromatic Solvents	Soluble
Esters	Soluble
Ketones	Soluble
Ethanol	Limited

#### Compatibility :

Medium Oil alkyds	Complete
Long Oil Alkyds	Complete
Short Oil Alkyds	Limited
Amino Resins	Good

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