



Industrial Chemicals & Resins Co. LLC.

Medium Oil Alkyd Based on Soyabean Oil

N-409

Delivery Form:
50%,55% & 60% in White Spirit 180 Kg (Drums)

Principal Properties:

Medium viscosity range alkyd
Soluble in white spirit.
Fast drying
Very good exterior durability
Light color

Applications :

High quality non yellowing white enamels
Air drying primers & top coats for Industrial applications

Composition :

Phthalic Anhydride	30%
Oil Length	56%
Type of Oil	Soyabean
Type of Polyol	Pentaerythritol

Characteristics:

Solid Content (% by wt.)	50±1, 55 ± 1 & 60 ± 1
Viscosity @25°C (50% Solids in White Spirit)	18 - 22 Poise
Acid Value (on solids)	max 10 mg KOH
Color Gardner (50% Solids in White Spirit)	3 ⁺
Clarity	Excellent

Solubility :

White Spirit	Complete
Xylene	Complete
Butyl Acetate	Complete
Methyl Ethyl Ketone	Complete
n-Butanol	Limited

Compatibility :

Rosin Modified Phenolic	Complete
Rosin Maleate	Complete
Urea Formaldehyde	Limited
Melamine / Formaldehyde	Limited
Chlorinated Rubber	Limited

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