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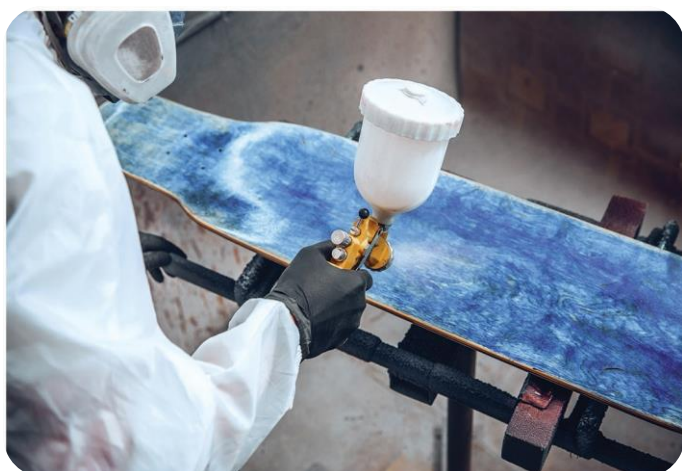
Short oil alkyd resin based on coconut acid, Pentaerithrol alcohol and glycerin.

Application:

The resin is used for production of heat-resistant paints together with melamine formaldehyde and nitrocellulose resins for metal coatings.

Stability:

under aforementioned conditions: 9 months from production date.

**Solubility:**

- White spirit: insoluble
- Aromatic solvents: soluble
- MEK: soluble
- Butyl acetate: soluble
- Alcohols: needs to be tested

Specific characteristics:

- Fast drying
- improved gloss
- improved hardness
- abrasion resistance
- yellowing resistance

Miscibility:

- Long oil alkyd resin: immiscible
- Medium oil alkyd resin: Miscible
- Short oil alkyd resin: miscible.
- Nitrocellulose: miscible
- Maleic resin: miscible
- Amino resin: miscible

Storage:

Keep way from direct sunlight and under 5 - 40°C

Technical information:

Characteristics	Rang/Value	Unit	Ref.Standard
Oil length	35 ± 1	%	ASTM D1398
Anhydride phthalic content	42 ± 1	%	ASTM D563
Percent Solid	60 ± 1	%	ISO 3251
Color	Max: 4	Gardener	ASTM D1544
Viscosity (D4/25°C% XY)	30 -30	sec	ISO 2431
Acid Value	5-8	mg KOH/g	ISO 2114