

IRAN KETONE GROUP

NRS 1520X60

Modified Short oil Alkyd Resin Based On Soya and DCO

Delivery Form

60% in Xylene

Applications

Fast drying primers
Industrial paints
Varnishes for wood floors
Primers for machinery

Principal Properties

Quick drying Good metal adhosion

Technical Data

Solid content	%	60
Viscosity	Brookfield (25°c) Poises	15-20
Acid Value (Max)	mg KOH/g resin	10
Color (Max)	Gardner	6
Density	g/cm³	0.92

Compatibility

Short oil alkyds	Compatible	Aromatic hydrocarbons	Soluble
Medium oil alkyds	Limited	Solvesso 100 & 150	Soluble
Long oil alkyds	Incompatible	Esters	Soluble
Saturated polyester resins	Compatible	Ketones	Soluble
Melamine formaldehyde resins	Compatible	Glycol ethers	Soluble
Urea formaldehyde	Compatible	Aliphatic hydrocarbons	Insoluble
Cellulose nitrate	Compatible	Low alcohols	Insoluble
		Petroleum hydrocarbons	Insoluble

Solubility

Stability

At temperatures up to 25° storage stability of NRS 1520X60 packed in original containers amounts to at least 12 month