



TECHNICAL DATA SHEET

Setyrene 13-2404

Vinyl toluene modified oil copolymer

General description:

Setyrene 13-2404 is a vinyl toluene monomer modified soya oil copolymer resin with very rapid drying characteristics.

Technical features:

1. Particularly useful for formulation of fast drying coatings and sealers for wood
2. Well suited as base for aerosol coatings since it dries so rapidly
3. High tolerance for aliphatic and other low KB solvents

Suggested uses:

1. Sanding sealers for wood and hardboard
2. Dry fall maintenance paints
3. Fast dry caulking compounds
4. Aerosol paints

Delivery form: 60% non-volatile in VM&P naptha

Typical properties:

Property	Value	Units	Method *
Non volatile, by weight	60 ± 1	%	1 – 1
Viscosity (77°F)	Y – Z1	Gardner- Holdt	2 – 1
Acid value, on n.v.	6 maximum		5 – 1
Color	6 maximum	Gardner	3 – 1
Appearance	clean, clear and free from extraneous matter		7 – 1

*SDM: Nuplex Resins methods of determination (available on request)

Density: 7.40 ± 0.10 lbs./gal
Reduced viscosity: B – D @ 40% in VM&P
Flash point: 45°F Setflash
Non-volatiles, by vol.: 52.0%

Not on DSL Inventory

Updated: January, 2007

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