

HP1051 – Linseed/Soya Oil Alkyd

General Information:

HP1051 is a low viscosity linseed / soya alkyd. It is formulated for use in ink vehicles and coatings that require improved pigment wetting. HP1051 can be used to improve the flow and reduce the viscosity of varnishes and inks, while minimising the need for solvents or ink oils. It can also be used to fortify latex paint, and increase the non-volatiles of conventional alkyd paints to make them more VOC compliant.

Product Features:

- Excellent pigment wetting
- Good color retention

Product Specifications:

- Nonvolatile by Mass (% Solids) >99.00%
- Brookfield Viscosity at 25°C 20 – 25 poise
- Acid value 12.0 max

Typical Applications:

- Improves flow in inks and coatings
- Pigment wetter (flushing and grinding)
- Reduces VOC's

Storage: Product has an expected shelf life of 1 year. Exposure to humid conditions or elevated temperatures may affect physical properties of the material over time, shortening shelf life.

SDS: Please refer to the SDS for additional information on safe handling of this material.

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