



TECHNICAL DATA SHEET

Setal 11-2332

Thixotropic medium oil oxidizing alkyd

General Description:

Setal 11-2332 is a thixotropic medium oil alkyd supplied at 40% non-volatile in Rule 66 mineral spirits. This product imparts true thixotropy to a coating when used at 10 to 60 per cent by weight of total vehicle non-volatiles. The degree of bodying or thixotropy is dependent upon the amount of Setal 11-2332 in use. These characteristics make this alkyd an ideal choice for flat wall coatings.

Technical features:

1. Shear thinning for smooth even flow, quickly regained viscosity
2. Easy brushing with good hiding, improved hold-out over porous surfaces
3. Improved through-dry, pigment dispersion and suspension

Suggested uses:

1. Pigment suspension for flat wall coatings
2. Use for drip-free highly pigmented coatings

Delivery form: 40% non-volatile in Rule 66 exempt mineral spirits / xylene (98.5/ 1.5 pbw)

Typical properties:

| Property | Value | Units | Method * |
|-------------------------|--|----------|----------|
| Non volatile, by weight | 40.0 ± 1.0 | % | 1 – 1 |
| Acid value, on solids | 9 – 14 | mg KOH/g | 5 – 1 |
| Viscosity (77°F) | Gel | | |
| Color | 8 maximum | Gardner | 3 – 1 |
| Appearance | clean, clear and free from extraneous matter | | 7 – 1 |

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

Density: 7.00 ± 0.10 lbs / gal

Flash point: 103°F TCC

Non-volatiles, by vol.: 34.7%

On DSL Inventory

Updated: January, 2007

All information, recommendations and suggestions, concerning the product and its use, are believed to be reliable. However, Nuplex Resins gives no assurance as to the accuracy, completeness, or adequacy for a particular purpose. It is the user's responsibility to determine the suitability for its own use of the products. No guarantee (whether expressed or implied) is made by Nuplex Resins as to the results to be obtained from using the described products, nor shall Nuplex Resins be liable for any use by others of the described products. Users are responsible for ensuring compliance with local legislation and obtaining the necessary certifications and authorizations. All orders are subject to the general conditions of sale of Nuplex Resins, which are printed overleaf and/or can be downloaded from www.nuplexresins.com. All of user's general terms and conditions are herewith deemed rejected. Nuplex Resins owns all copyrights and other intellectual property rights in the contents of this document. Reproduction or redistribution in any form is not allowed.