



TECHNICAL DATA SHEET

Setal 21-2658

High solids low HAPs linseed oil wrinkle varnish

General description:

Setal 21-2658 is a medium linseed oil alkyd designed for use in air dry or force dry wrinkle finishes. This resin contributes to cured film toughness; the type of drier blend selected will determine the wrinkle pattern and film thickness.

Technical features:

1. Cured films have good toughness and flexibility
2. Resin provides exterior durability and gloss retention

Suggested uses:

1. Clear or pigmented wrinkle varnishes
2. "Textured" miscellaneous types of coatings

Delivery form: 80% non-volatile in methyl propyl ketone / n-butyl acetate (50 / 50 pbw)

Typical properties:

Property	Value	Units	Method *
Non-volatiles, by weight	80.0 ± 1.0	%	1 – 1
Viscosity	Z1 – Z3	Gardner-Holdt	2 – 1
Color	12 maximum	Gardner	3 – 1
Acid value, on solids	16 maximum	mg KOH/g	5 – 1
Appearance	clean, clear and free from extraneous matter		7 – 1

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

Density: 8.85 ± 0.10 lbs./gal
Reduced viscosity: N – S @ 70%n.v. in MPK/BuAc
Flash point: 46°F Setafash
Non-volatiles, by vol.: 74.8%

On DSL Inventory

Updated: February, 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.