



TECHNICAL DATA SHEET

Setal 21-2662

High solids medium oil soya/ linseed alkyd

General description:

Setal 21-2662 is a high solids medium oil alkyd designed for use in a wide variety of high quality high solids air drying finishes. Cured films have exceptionally good toughness and flexibility combined with excellent color and gloss retention.

Technical features:

1. Low viscosity, low VOC with good hardness and adhesion
2. Good metal wetting properties
3. Compatible with other medium and long oil alkyds as well as raw and bodied vegetable oils

Suggested uses:

1. Industrial enamels for metal
2. Floor enamels and industrial maintenance paints
3. Federal and state specification paints
4. Railcar coatings

Delivery form: 80% n.v. in methyl amyl ketone/ xylene (92/ 8 pbw)

Typical properties:

Property	Value	Units	Method *
Non-volatile, by weight	80.0 ± 1.0	%	1 – 1
Acid value, on n.v.	10 maximum	mg KOH/g	5 – 1
Viscosity (77°F)	Z3 - Z5+	Gardner-Holdt	2 – 1
Color	8 maximum	Gardner	3 – 1
Appearance	clear, free of extraneous matter		7 – 1

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

Density: 8.60 ± 0.10 lbs./gal
Flash point: 102°F Setafash
Reduced viscosity: E – I @ 60% in MAK
Non-volatile, 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.