



TECHNICAL DATA SHEET

Setalux 17-1619 An acrylic polyol for two-component systems

General description:

Setalux 17-1619 is a highly versatile acrylic polyol designed for use in high solids, high-end Vehicle Refinish and Industrial Maintenance coatings systems.

Technical features:

1. Excellent durability
2. Very high solids
3. Very high gloss
4. Excellent salt spray, water soak and humidity resistance
5. Non-Haps solvent

Suggested uses:

1. Vehicle Refinish clear and color coats as well as primers
2. Industrial Maintenance, high build, high performance coatings
3. Monocoat systems for General Industrial and Implement Enamels for metal and plastics

Delivery form: 70.0% non-volatile in PM Acetate

Typical properties:

| Property | Value | Units | Method * |
|-------------------------|--|-----------------|----------|
| Non-volatile, by weight | 70 ± 1.0 | % | 1 – 1 |
| Viscosity (77°F) | Z4 – Z6 | Gardner – Holdt | 2 – 1 |
| Acid value (on n.v.) | 10 maximum | mg KOH/g | 5 – 1 |
| Color | 100 maximum | APHA | 3 – 2 |
| Appearance | clean, clear and free from extraneous matter | | 7 – 1 |

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

Reduced viscosity: W – Y @ 60% in PM Acetate HEW on n.v. = 570
Density: 9.10 ± 0.10 lbs./gal.
Flash point: 114 °F Setaflash
Non-volatiles, by vol.: 66.0%

On DSL Inventory

Updated: April, 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.