



## TECHNICAL DATA SHEET

### Setalux 17-1265 Thermoplastic acrylic resin solution

#### General description:

Setalux 17-1265 is a fast drying thermoplastic acrylic resin solution supplied in toluene. This resin exhibits exceptional adhesion, drying, and sanding properties and is designed in automotive refinish primers.

#### Technical features:

1. Excellent adhesion to metal substrates
2. Dries rapidly and sands quickly
3. Good hold-out and corrosion resistance

#### Suggested uses:

1. Fast drying primers for automotive refinish
2. Single component primers
3. Fast drying durable aerosol coatings

**Delivery form:** 40% non-volatile in toluene

#### Typical properties:

Property	Value	Units	Method *
Non-volatile, by weight	40.0 ± 1.0	%	1 – 1
Viscosity (77 °F)	Z4 – Z6	Gardner-Holdt	2 – 2
Color	50 maximum	APHA	3 – 3
Acid value, on n.v.	34 - 40	mg KOH/g	5 – 1
Appearance	clean, clear and free from extraneous matter		7 – 1

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

Reduced viscosity: U – Y @ 30% in toluene

Density: 8.00 ± 0.10 lbs./gal

Flash point: 46°F Setafash

Non-volatiles, by vol.: 34.0%

*On DSL Inventory*

**Updated:** January, 2005

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](http://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.