



## TECHNICAL DATA SHEET

### Setalux 17-1262 Thermoplastic acrylic resin solution

#### General description:

Setalux 17-1262 is a fast-dry thermoplastic acrylic resin solution supplied in toluene. This resin solution may be utilized in various clear or pigmented air-dry or force-dry general industrial finish coats. The dry speed, compatibility, durability and non-yellowing characteristics of Setalux 17-1262 make it a very suitable choice for use in a broad range of fast-dry coatings.

#### Technical features:

1. Excellent general purpose fast air-dry or force-dry resin for industrial or refinish use
2. May be utilized for clear or pigmented coatings

#### Suggested uses:

1. Durable, non-yellowing resin for general coatings and refinish usage
2. Well suited for very fast dry, durable aerosol coatings
3. Ideal for use with Setyrene 13-3504 type acrylic modified alkyds

**Delivery form:** 50% non-volatile in toluene

#### Typical properties:

Property	Value	Units	Method *
Non-volatile, by weight	50.0 ± 1.0	%	1 – 1
Viscosity (77°F)	Y – Z1	Gardner-Holdt	2 – 2
Acid value, on n.v.	5 maximum	mg KOH/g	5 – 1
Color	60 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: H – L @ 40% in toluene  
Density: 8.20 ± 0.10 lbs./gal.  
Flash point: 45°F Setaflash  
Tg: 55°C  
Non-volatiles, by vol.: 39.9%

*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](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.