



TECHNICAL DATA SHEET

Setalux 17-3156

An acrylic polyol

General description:

Setalux 17-3156 is an acrylic polyol, with 4.5% OH, that in combination with aliphatic isocyanate crosslinkers, will produce coatings that exhibit easy application and good exterior durability. When used in clear coats, 17-3156 displays good yellowing resistance upon accelerated weathering tests. This product also provides good adhesion with metallic base coats.

Technical features:

1. Easy application and excellent appearance
2. Exterior durability and yellowing resistance
3. Good adhesion with metallic base coats

Suggested uses:

1. Clear coats and solid color enamels for vehicle refinish
2. Topcoats for metal, high gloss one coat metallic finishes
3. High performance, conventional solids industrial coatings

Delivery form: 60% non-volatile in xylene/ n-butyl acetate (58/ 42 pbw)

Typical properties:

Property	Value	Units	Method *
Non-volatile, by weight	60 ± 1.0	%	1 – 1
Viscosity (77°F)	X – Z	Gardner-Holdt	2 – 1
Color	70 maximum	APHA	3 – 2
Acid value (on n.v.)	5 – 7	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: 8.30 ± 0.20 lbs./gal HEW on n.v.: 380
Flash point: 80°F Setaflash
Non-volatiles, by vol.: 54.5%

On DSL Inventory

Updated: January, 2009

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.