



## TECHNICAL DATA SHEET

### G-Cure 198T75

An acrylic polyol (57-1316)

#### General description:

G-Cure 198T75 is a VOC-free (supplied in tertiary Butyl Acetate) version of Setalux 27-1316. When combined with aliphatic poly-isocyanates, it provides a durable coating with good adhesion, flexibility and weather resistance.

#### Technical features:

1. Excellent application and appearance properties
2. Good adhesion and flexibility
3. Zero VOC- supplied in VOC-exempt solvent
4. High HEW for low isocyanate demand

#### Suggested uses:

1. Topcoats for industrial maintenance and other protective coatings
2. Topcoats for heavy equipment, agricultural implements, utility trailers, and other miscellaneous OEM industrial applications

**Delivery form:** 80% non-volatile in t-butyl acetate

#### Typical properties:

Property	Value	Units	Method *
Non-volatiles, by weight	80 ± 1.0	%	1 – 1
Viscosity (73.4°F)	Z3 – Z5	Gardner – Holdt	2 – 1
Color	100 maximum	APHA	3 – 2
Acid value (on solids)	6 maximum	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: T - W @ 60% in n-butyl acetate HEW on n.v.: 800  
Density: 8.65 ± 0.10 lbs./gal  
Flash point: 60°F Setaflash  
Non-volatile, by vol.: 76.0%

*On DSL Inventory*

**Updated:** November, 2010

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.