



## TECHNICAL DATA SHEET

### Setathane E 2000

A polyol emulsion [34-2000]  
(formerly: Setaqua 6034)

#### General description:

SETATHANE E 2000 is a polyol emulsion used for industrial grade floor coatings. When properly formulated, SETATHANE E 2000 produces a floor system that is hard and durable, resistant to impact, abrasion, thermal shock and chemicals/ food acids, yet is non-porous, hygienic and easily cleaned.

#### Technical features:

1. No smell during application
2. Low temperature application. Use above 40°F.
3. Excellent chemical, abrasion and chemical resistance
4. Excellent adhesion to properly prepared substrates.

#### Suggested uses:

1. Interior/ exterior use. Concrete repair and protection
2. Floors where a high degree of chemical and mechanical resistance are required

**Delivery form:** 70% non-volatile in demineralized water

#### Typical properties:

Property	Value	Units	Method *
Non-volatile, by weight	70.0 ± 2.5	%	1 – 1
Viscosity, Brookfield RVT, #3 @ 50 rpm	350 max	cps	2 – 2
pH value	8.3 – 9.3		8 – 1

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

Density:	8.60 ± 0.10 lb/gal	Freeze-thaw stability:	limited
Flash point:	> 200°F Setaflash	Mechanical stability:	OK
Non-volatile, by vol.:	68.5%		

*On DSL Inventory*

**Updated:** December, 2013

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.