



TECHNICAL DATA SHEET

SETAQUA 6472

An acrylic copolymer emulsion (37-3372)

General description:

SETAQUA 6472 is an acrylic copolymer emulsion for industrial air dry enamels and maintenance primers. Coatings formulated with SETAQUA 6472 exhibit excellent adhesion properties, exterior durability and good stain and water resistance. In addition, SETAQUA 6472 is designed to offer good mechanical stability.

Technical features:

1. Fast air dry
2. Excellent adhesion to metal and wood substrates
3. Good water and stain resistance
4. Mechanical stability
5. Low VOC enamels at <1.75 lb

Suggested uses:

1. Topcoats and enamels
2. Durable primers and surfacers for metal
3. Clear maintenance coatings

Delivery form: 40% non-volatile in demineralized water

Typical properties:

Property	Value	Units	Method *
Non-volatiles, by weight	40.0 ± 1.0	%	1 – 1
Viscosity, Brookfield	100 maximum	cps	2 – 2
pH value	7.0 – 8.0		8 – 1

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

Density:	8.60 lb/gal
Tg:	40°C
Particle size:	100 nm
Non-volatiles, by vol.:	38.0%

On DSL Inventory

Updated: February, 2012

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.