

A pigment dispersing resin.

SOLVENT COMPOSITION

Demineralized water

SPECIFICATIONS

Non-Volatiles: 49 - 51 %

ISO 3251, *STM 001G*

pH: 7.5 - 8.5

STM 007A

TYPICAL PROPERTIES

MFFT: approx. 52 °C

ASTM D 2354, *STM 087A*

Density: 1.03 kg/dm³

DIN 53217

REMARKS

STM: allnex method of determination (available on request).

STM 001G: spreading agent is demineralized water.
Use a paper clip to spread out.

The determination of flash point is not applicable.

TECHNICAL FEATURES

SETAQUA 6376 is a very efficient water borne, VOC-free pigment dispersion resin.

Pigment dispersions and pastes based on SETAQUA 6376 impart enhanced properties to water borne coatings manufactured with a variety of binders. Coatings show fast cohesive strength, water resistance development and improved chemical resistance.

SETAQUA 6376 is particularly suitable for coatings that require coffee stain resistance.

APPLICATION

Water borne, pigmented furniture and kitchen cabinet topcoats.

STORAGE CONDITIONS

This resin should not be stored at temperatures below 0 °C or above 35 °C. Avoid direct exposure to sunshine and prevent from freezing.

SHELF LIFE

Standard shelf life is 365 days from the date of manufacturing, but may be extended based upon retesting by allnex Quality Control.