

An epoxy functional acrylic dispersion.

## SOLVENT COMPOSITION

Demineralized water

## SPECIFICATIONS

**Non-Volatiles:** 48 - 52 %

ISO 3251, *STM 001G*

**pH:** 8.0 - 9.0

*STM 007A*

## TYPICAL PROPERTIES

**Epoxy equivalent weight:** approx. 621

**MFFT:** approx. 20 °C

ASTM D 2354, *STM 087A*

**Viscosity Brookfield:** max. 20 cPa.s

ISO 2555, *STM 012F*

**Density:** approx. 1.05 kg/dm<sup>3</sup>

DIN 53217

## TECHNICAL FEATURES

SETAQUA 8556 gives, in combination with SETAQUA 8455, easily mixable and fast drying two-component water borne isocyanate-free coatings, suitable for use on soft and hard woods with excellent blocking of tannin and tree resin.

SETAQUA 8556 is an APEO and formaldehyde free resin.

## APPLICATION

Two-pack tannin and knot bleeding primers (the innovative "L-QUAT" primer system).

## STORAGE CONDITIONS

SETAQUA 8556 should not be stored at temperatures below 0 °C or above 35 °C. Avoid exposure to direct sunshine and prevent freezing.

## SHELF LIFE

Standard shelf life is 180 days from the date of manufacturing, but may be extended based upon retesting by allnex Quality Control.

## REMARKS

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

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