

An aqueous dispersion of acrylic polymers with gradient morphology, alkyl phenol ethoxylate (APE) free.

SOLVENT COMPOSITION

Demineralized water

SPECIFICATIONS

Non-Volatiles: 43 - 45 %

ISO 3251, *STM 001G*

Viscosity Brookfield: max. 30 cPa.s

ISO 2555, *STM 012F*

pH: 8.5 - 9.5

STM 007A

TYPICAL PROPERTIES

MFFT: approx. 27 °C

ASTM D 2354, *STM 087A*

Density: 1.04 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.

STM 012F: Brookfield RVT, 23 °C, spindle 3, 50 rpm.

The determination of flash point is not applicable.

TECHNICAL FEATURES

SETAQUA 6771 contains a self crosslinking mechanism for high gloss, good appearance, good application properties and wood tannin blocking

APPLICATION

Air-drying interior and exterior pigmented topcoats for wood with good tannin blocking properties.

STORAGE CONDITIONS

SETAQUA 6771 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 365 days from the date of manufacturing, but may be extended based upon retesting by allnex Quality Control.