

A surfactant free aqueous dispersion of acrylic polymers, belonging to our ECOWISE™ CHOICE product range for Industrial Wood

SOLVENT COMPOSITION

demineralized water

SPECIFICATIONS

Non-Volatiles: 39 - 41 %

ISO 3251, *STM 001G*

pH: 7.0 - 8.2

STM 007A

TYPICAL PROPERTIES

Density: 1.04 kg/dm³

DIN 53217

MFFT: approx. 20 °C

ASTM D 2354, *STM 087A*

Viscosity Brookfield: approx. 15 cPa.s

ISO 2555, *STM 012F*

TECHNICAL FEATURES

SETAQUA 6719 is a self-cross-linking surfactant-free acrylic dispersion that offers excellent hardness, fast drying and good sandability and exceptional chemical resistance. Due to its small particle size, varnishes based on SETAQUA 6719 have good in-can clarity and a solvent-borne like appearance of the dry coating.

APPLICATIONS

Air-drying or forced drying interior, pigmented and non-pigmented wood finishes for the furniture industry. Interior clear or pigmented decorative coatings

STORAGE CONDITIONS

SETAQUA 6719 should not be stored at temperatures below 0 °C or above 35 °C. Avoid exposure to direct sunshine and prevent freezing.

REMARKS

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

STM 001G: spreading agent demineralized water.

Use a paper clip to spread out.

STM 012F: Brookfield RVT, spindle 2, 50 rpm, 23 °C.

The determination of flash point is not applicable.