

A pure acrylic emulsion.

SOLVENT

Water

TYPICAL PROPERTIES

Appearance: White opaque liquid

STM 017A

Non-Volatiles: 50 %

ISO 3251, STM 001G

Dynamic Viscosity (Brookfield) DIN EN ISO 2555: 700 mPa.s

DIN EN ISO 2555, ASTM D 2196
(3; 50 1/min; 25 °C)

pH (20 - 25 °C): 8.0

STM 007A

Density: 1.04 kg/dm³

DIN 53217

MFFT: <0 °C

ASTM D 2354, STM 087A

TECHNICAL FEATURES

SETAQUA® ECO 2015 is a fine particle size, adhesion promoted, pure acrylic emulsion. It does not contain ammonia, formaldehyde or alkyl phenol ethoxylate. It has very low residual monomer level, low odour and film forms without the need for coalescents and solvents. Thickener response is excellent.

APPLICATION

SETAQUA® ECO 2015 has been specifically developed for environmentally friendly broad wall paint applications where excellent film performance is required. It is recommended for low-sheen coatings and flat paints, where it imparts good scrub and stain resistance.

STORAGE

SETAQUA® ECO 2015 should be stored under cover, out of direct sunlight and avoiding extreme temperature changes. Under normal storage conditions (5 – 35°C, away from extremes) sealed, unopened containers of this material would have a shelf life of 12 months from the date of manufacture. If stored for longer than 12 months, product must be rechecked for suitability in the intended application.

SAFETY

Refer to Safety Data Sheet before handling or use.