



### TYPE

SETAQUA 6716 is a surfactant free aqueous dispersion of acrylic polymers for highly durable and industrial finishes, belonging to our ECOWISE CHOICE product range (contact your allnex representative for more information).

### SOLVENT COMPOSITION

Demineralized water

### TYPICAL PROPERTIES

<b>Appearance:</b>	White opaque liquid
<b>Non-volatile content:</b> DIN EN ISO 3251	40 %
<b>Dynamic Viscosity (Brookfield)</b> DIN EN ISO 2555 (HAT 2; 20 1/min; 20 °C)	300 mPa.s
<b>pH (20 - 25 °C):</b> STM 007A	8.5
<b>MFFT:</b> ASTM D 2354, STM 087A	max. 20 °C
<b>Density:</b> DIN 53217	1.04 kg/dm <sup>3</sup>

### TECHNICAL FEATURES

SETAQUA 6716 is a self-cross-linking surfactant-free acrylic dispersion that offers excellent hardness, fast drying, good sandability and exceptional chemical resistance. Due to its small particle size, varnishes based on SETAQUA 6716 have good in-can and dry-film clarity.

SETAQUA 6716 is ideally suited as a highly transparent colourless clear-coats over lightly coloured substrates.

### APPLICATION

SETAQUA 6716 is recommended for:

- 'Crystal Clear' timber coatings
- Ambient cured timber coatings
- Forced dried industrial timber coatings
- Pigmented coatings

### STORAGE CONDITIONS

SETAQUA 6716 should be stored under cover, out of direct sunlight and avoiding extreme temperature changes.

Storage temperature: 5 – 35 °C

### SHELF LIFE

Standard shelf life is 365 days from the date of manufacturing.

For products still in allnex possession allnex may extend the expiration date of a batch upon re-testing by QC.

### SAFETY

Refer to Safety Data Sheet before handling or use.