

### TYPE

SETAQUA 6718 is a self-crosslinking surfactant free acrylic dispersion for interior durable industrial finishes, belonging to our ECOWISE CHOICE product range (contact your allnex representative for more information).

Varnishes based on SETAQUA 6718 have good in-can and dry-film clarity due to its fine particle size. Coatings formulated with SETAQUA 6718 exhibit excellent hardness, fast drying and good sandability and exception water and chemical resistance.

### FORM OF DELIVERY (F.O.D)

40.0 % non-volatile in demineralized water

### PRODUCT DATA

<b>Solids content, by wt:</b>	40.0 ± 1.0 %
<b>Viscosity, Brookfield (23°C):</b>	Max. 500 mPa.s
<b>pH (25°C):</b>	7.5 – 8.5
<b>MFFT:</b>	Approx. 40 °C
<b>Appearance:</b>	Translucent liquid
<b>Density:</b>	1.04 kg/dm <sup>3</sup>

### PERFORMANCE HIGHLIGHTS

- Good in-can and dry-film clarity
- Fast air dry and good sanding properties
- High hardness and excellent stacking properties
- Excellent water and chemical resistance

### SUGGESTED USES

- Waterborne primer and topcoat
- Air-drying or forced drying, interior pigmented and clear industrial finishes
- Highly transparent, colorless clear coat over lightly colored substrates
- Mass production on fast industrial wood coating lines

### STORAGE AND HANDLING

Care should be taken not to expose the product to high temperature conditions, direct sunlight, ignition sources, oxidizing agents, alkalis or acids. The resin should be stored indoors in original, unopened, undamaged container in a dry place at storage temperature between 5–35°C. Keep container tightly closed. Use with adequate ventilation.

### SHELF LIFE

Standard shelf life is 180 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.