

EPS[®] 595

DATA SHEET

Description

EPS[®] 595 is a versatile and robust APEO free acrylic copolymer in water, offering excellent corrosion resistance, early water resistance and adhesion to multiple substrates.

Properties

EPS[®] 595 is a binder specifically developed for corrosion protection.

Physical data

| | |
|--|-----------|
| Solids by weight [%]: | 50.0 ± 1 |
| Viscosity, 23 °C [mPa·s]: (Brookfield, Spindle 2) | < 500 |
| pH value [-]: | 8.0 – 9.0 |

Typical values

| | |
|---------------------------------------|------|
| MFFT [°C]: | + 22 |
| Density @ 20 °C [kg/m ³]: | 1032 |

Storage

EPS[®] 595 should be stored in a closed container at a dry place at storage temperatures between 5 °C and 30 °C.

Stability

Under the above mentioned storage condition the stability will be 12 months ex works.

(*) NB: T-EPS[®] 595 is an experimental product. Both composition and processing conditions may be subject to change.

The data on this sheet represent typical values. Since application variables are a major factor in product performance, this information should serve only as a general guide. EPS assumes no obligation or liability for use of this information. **UNLESS EPS AGREES OTHERWISE IN WRITING, EPS MAKES NO WARRANTIES, EXPRESS OR IMPLIED, AND DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR FREEDOM FROM PATENT INFRINGEMENT. EPS WILL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES.** Your only remedy for any defect in this product is the replacement of the defective product, or a refund of its purchase price, at our option. Date of issue: August 2019