

SAJA POLYMER

Technical Data Sheet (TDS)

CB918 Pure Acrylic Emulsion

Product Description

CB918 is an anionic pure acrylic copolymer emulsion designed for high-performance architectural coatings and specialty adhesives.

Product Features

- Outstanding color development and retention properties.
- Excellent aging resistance.
- Superior adhesion and bonding strength.

Physical & Technical Properties

| Properties                 | Value                               | Unit |
|----------------------------|-------------------------------------|------|
| Appearance                 | Milky white with a slight blue tint | -    |
| Solid Content              | 50 ± 1                              | wt%  |
| pH Value                   | 5.0 - 6.0                           | -    |
| Viscosity (25°C)           | 3000 - 5000                         | CPS  |
| Glass Transition Temp (Tg) | 23                                  | °C   |

Storage

Store in a cool, dry place away from direct sunlight. Maintain temperature between 5°C and 35°C with packaging intact. Shelf life is six months from the date of manufacture. Once opened, filter properly and consume as quickly as possible.

SHANDONG SANJIA POLYMER MATERIAL CO., LTD.