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| **PRODUCT DATA SHEET** **Acumur 2000** | |
| Synonyms | Acumur 2000 |
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| Product Grade | Industrial |
| Description  & Application | Acumur 2000 is copolymerized by Acrylic acid and AMPS.contains carboxylic acid groups, carboxyl, sulfo group, and amide four efficiency groups.It has high tolerance for calcium and excellent scale performance for calcium phosphate,zinc and calcium.Also excellent heat resistance and oxidation resistance.It has efficient dispersion properties for iron, zinc metal oxides and sediment inorganic.Good threshold effect, and coordinate effect. It can beused in various cooling water system and oilfield wastewater scale dispersant, and textile, printing and dyeing, coating industry dispersant. |
| Safety Protection | Acidity, avoid contact with eye and skin, once contacted, flush with water. |
| Specification | Solid content (as acid)% : ≥43  Free Monomer %：≤0.5  pH（1% solution）: 3.5-4.5  Density(20℃) g/cm3 : ≥1.200  Appearance：light yellow transparent liquid |
| Package | 25L or 200L Drum. Stored in cool and dry place. |
| Shelf Life | 1 Year. |