

WELLDONE

Anionic Polyacrylamide (APAM) is widely used in municipal and industrial wasted water treatment, it is an environmental friendly chemical for non-drinking water treatment.

WELLDONE APAM has the advantages of:

1. Less adoption: 0.1% solution can have better or same performance compare with other brands (0.15-0.3%);
2. Short dissolving time: 30 minutes in summer time, 40 minutes in winter time;
3. Flocculation enhancement: Special carboxyl on the polymer line-chain makes the bridging absorbency much stronger which makes the flocculation/coagulation/sedimentation more faster;
4. Save more production costs: less adoption, short dissolving time and quick flocculation all save production costs, as continuous and low energy production is more important for all end users.

Specification:

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| Density: | 0.8-1.0 g/cm ³ |
| Particle Size: | ≤2% (≤2mm) ≤6% (≤0.15mm) |
| Dissolving Time: | ≤30 minutes (summer time) ≤60 minutes (winter time) |
| Effective PH Value: | 6-10 |
| Molecular Weight: | 8-30 Million |
| Degree of hydrolysis: | 5%-35% |
| Viscosity: | 5-300 cps |

