

Anionic Polyacrylamide (APAM)[®]

Product Description

APAM is characterized by rapid dissolution, low dosage, and high treatment efficiency; it rapidly forms large, dense flocs, thereby enhancing solid-liquid separation and reducing operating costs. It is a highly effective flocculant widely used in modern water treatment processes.

Applications/Features

- High molecular weight, excellent flocculation performance
- Rapid formation of large flocs
- Custom molecular weights available

Technical Indicators

Item	Specifications
Product Name Anionic	Polyacrylamide (APAM)
Appearance	White granules or powder
Molecular Weight	12 million–24 million
Solid Content	≥88%
Dissolution Time	≤60 minutes
pH Range	5–14
Recommended Concentration	0.1%–0.3%

