



DOEAST®

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## CATIONIC POLYACRYLAMIDE

**Polyacrylamide(PAM)** is a kind of water soluble polymer, has unique effect to increase the viscosity of water or to promote the flocculation of particles present. In water, it can also reduce the frictional resistance between the liquid. **Polyacrylamide(PAM)** is widely used in many fields like Water Treatment, Oil Exploration, Sludge Dewatering, Paper Making, Textile, Sugar Making, Coal washing and Incense Making, etc.

### Cationic Polyacrylamide/ Industrial Grade

**PAM** is widely used in oil extraction, beneficiation, coal washing, metallurgy, chemical, paper, textile, sugar, medicine, environmental protection, building materials, agricultural production and other departments

ITEM	STANDARD	ASCORBYL PALMITATE
Appearance		White or yellowish granules
Particle Size (mm)		0.15
Dry Weight (%)		>89
Dissolution Time (Hour)		<1
Insoluble (%)		<0.2
Molecular Weight (Million)		3-16
Relative Charge (%)		5-80
Anionic Charge (%)		--
Cationic Charge (%)		--
Residual AM (PPM)		≤500
pH Value		1-14

