

Anionic polyacrylamide

Appearance	White granule
Molecular weight	5-22 million minimum
Granule	18-80 mesh
Solid content	88% minimum
Hydrolyzing degree	10-20%,20-30%or30-40%

Application:

- 1.Oil displacement agent for the tertiary oil recovery
- 2.The bore mud material of well drilling
- 3.Industrial waste water treatment
- 4.Drinking water treatment
- 5.Auxiliary of papermaking industry
- 6.Clearing agent of sugar juice in the sugar making industry
- 7.Additives and adhesive of aquatic feed

Cationic polyacrylamide

Form	White Granular Powder
Cationicity	57-60
%pH<0.25%soln>	3-5
UL Viscosity	4.0-5.0cps
% moisture	≤12

Application:

- 1.Sludge dehydration
- 2.Paper making auxiliary
- 3.Treatment of waste water and organic waste water
- 4.Water treatment flocculant (river water)
- 5.Chemicals in oil field

Nonionic polyacrylamide

Inherent content		≥ 88
Degree of hydrolysis		5-10
Molecular weight<million>		≥ 10
Amount of monomer remnants		≤ 0.2
Granularity	Granule content less than 0.15mm,	$\leq 5.0\%$
	Granule content more than 1.0mm,	$\leq 5.0\%$

Application:

1. Mud dehydrating agent
2. Paper-making adhesive
3. Treatment of Sewage Water and Organic Waste Water
4. Used as water treatment flocculation agent of tap water plants with rivers as water sources
5. Oil field chemical agent