



Product Name: RK-PA115

Cationic Polymer Powder is water-soluble polymers which is insoluble in most organic solvents, with good flocculation, it can be used in water treatment, oilfield, mining, papermaking, etc.

Main physical and chemical properties:

CAS NO.	69418-26-4
Description	Cationic Polyacrylamide
Appearance	White or off-white granular
Molecular Weight(Million)	7-11
Solid Content(%)	>88.5
Degree Of Ion(wt%)	10-15
Dissolved Time(H)	≤1.5
Bulk Density, kg/m ³	600-800

Testing Standard:Q/AJC002-2016

Hazards

No Hazardous Ingredients

Static charges generated by emptying package in or near flammable vapours may cause flash fire.

May form flammable dust-air mixtures.

May cause eye irritation by mechanical abrasion. May cause skin irritation by mechanical abrasion.

Inhalation may cause respiratory tract irritation.

Handling and Storage

Handling	Minimise dusting of product.
Storage Condition	Store the powder in cool, dry conditions avoiding humid and wet areas.

Stability And Reactivity

Stability	Stable at ambient temperature
Conditions to avoid	None
Materials to avoid	Avoid contact with oxidising agents
Hazardous decomposition products	Carbon monoxide, carbon dioxide, ammonia

Information of manufacturers and products

Product Name	RK-PA115
Manufacturer	Xiamen Rickman Chemical Technology CO., Ltd. Add: No1267 Qianpu South Road, Siming District, Xiamen City, Fujian Province, China
Tel/Fax	15359255189