



NONIONIC Polyacrylamide

Quick Facts

Product	:	Nonionic Polyacrylamide
Stock No	:	NS6130-12-000396
CAS	:	9003-05-8
Form	:	Powder
Purity	:	99.9%
APS	:	40-50µm

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Nonionic polyacrylamide is homopolymer formed of acrylamide, with high purity, good solubility, high molecular weight. This series of products are with high molecular weight polymer and liner polymer low ion degree. Sewage treatment agent: When sewage shows acidic suspension use as flocculant with best efforts. Especially with the use of inorganic flocculant with best efforts. Textile Industry: Add some other chemicals may be formulated into a chemical slurry, for textile sizing.

Molecular Formula	Density	Melting Point
(C ₃ H ₅ NO) _n	0.6-0.9g/cm ³	246-250°C

Applications:

- ✓ Transparent insulation coating and film;
- ✓ High performance insulating medium such as thermal fiber and textile fiber;
- ✓ Transparent insulated window membrane, building coating;
- ✓ Auto lamination, PVB insulation clip film, laser marking, laser welding, photothermal therapy, infrared filter, etc.

ISO 9001:2015
CERTIFIED COMPANY



20ZICE4589C



19ZAZGO1274G



20ZICE4588M

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