

Nonionic Polyacrylamide (NPAM)[®]

Product Description

It exhibits excellent adsorption-bridging capacity and flocculation performance. Not all wastewater is suitable for treatment with anionic or cationic polyacrylamide. For acidic wastewater, low-turbidity suspensions, and certain special types of industrial wastewater, nonionic polyacrylamide (NPAM) typically provides more stable flocculation results.

Applications/Features

- Suitable for the treatment of special industrial wastewater
- Offers excellent adsorption and bridging capabilities
- Provides effective flocculation for acidic or low-charge suspensions
- Formulations can be customized based on specific operating conditions

Technical Indicators

Item	Specification
Product Name	Non-ionic Polyacrylamide (NPAM)
Appearance	White granules
Molecular Weight	6 million–14 million
Solid Content	≥88%
Dissolution Time	≤60 minutes
Applicable pH Range	2–10

