



NUREL
ENGINEERING POLYMERS

A cornerstone raw material
for High Quality Compounds

Promyde® is a trademark of NUREL

Promyde® polyamide 6 for Compounding

NUREL: a reliable supplier for the compounding industry

Boost your know-how in compound manufacturing with Promyde

The manufacturing industry of compounds demands high quality base products that can establish strong chemical bonds with other materials, and also be easily processed. Polyamide 6 features several properties, such as high impact strength, toughness, abrasion resistance, low weight, and high thermal and chemical resistance. All of which make it a preferred product in many applications.

Promyde can perfectly accept other materials: Glass fibres, glass beads, flame retardants, diverse pigments and additives, and even carbon fibre can be added to polyamide to improve end product properties.



Promyde polyamide 6 is an excellent option for top compounders. With NUREL's latest polymerization technology, our materials have low monomer content and humidity, as well as a high chemical stability and consistent properties. These facts make Promyde a preferred material for extrusion.

Always a grade that could be suitable for your application:

Product	Rel. Viscosity	Specific features
B24	2.40 ± 0.1	General
B27	2.70 ± 0.1	
B33	3.31 ± 0.1	Medium /High Viscosity
B36	3.60 ± 0.1	
B38	3.80 ± 0.1	
B40	4.00 ± 0.05	
B27 80 A	2.65 ± 0.1	High amino end groups
B300 HF	2.10 ± 0.1	High flowability
B930	2.50 ± 0.1	Improved transparency & flexibility

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