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Polyamide 6
Bright & Recycled Chips

The sole polymerization facility of Türkiye

Product List

THE COMPANY



With a history dating back to the 1940s, our group company continues to lead its sector today. To meet Turkey's growing demand, we commissioned the country's sole Nylon 6 facility, whose construction began in 2012 in the Veliköy Organized Industrial Zone in Çerkezköy, Tekirdag. The facility, which operated under the name "İleri Mensucat" until 2022, now continues its operations as Anadolu Chemical Kimya ve San. A.S.

Our polymerization plant manufactures polycaprolactam (Nylon 6), and under our globally registered trademark Anamide®, we have secured our position among the leading Nylon 6 suppliers in both Turkey and the global market. Serving the textile, engineering plastics, compound, film, monofilament, and related industries, we contribute to the Turkish economy both directly and indirectly.



Anadolu Chemical Kimya ve San. A.Ş.

TECHNICAL DATA SHEET

ANAMIDE® 25 B

Product Description

Product	:	Polyamide 6 Chips
Application	:	High speed spinning textile fiber production, Compounds, Engineering plastics
Colour	:	Bright, Natural

Specification		Value	Unit	Test Method
Relative Viscosity	:	2.50 ± 0.03	-	According to ISO 307 1% (w/v) PA-6 in 96% (w/w) H_2SO_4 , 25 °C
Moisture	:	max 600	ppm	ISO 760, Coulometric Karl Fischer Titration
Extractables	:	max 0.6	%	ISO 6427
Amino End Groups	:	43 ± 3	mEq/kg	Potentiometric Titration

General Properties		Value	Unit
Density	:	1.12-1.15	g/cm^3
Bulk Density	:	0.65-0.70	g/cm^3
Specific Chips No.	:	Approx.100	granules/g
Pellet Shape	:	Cylindrical	-
Pellet Size	:	2-2.5	mm
Melting Point	:	220-225	°C

Packaging : Anamide 25 B is shipped in 1.000 ± 10 kg, Alu-lined PP FIBC

ANAMIDE®

Anadolu Chemical Kimya ve San. A.Ş.

TECHNICAL DATA SHEET

ANAMIDE® 27 B

Product Description

Product	:	Polyamide 6 Chips
Application	:	BCF Carpet Fiber, Textile Fiber Production, Compounds, Engineering Plastics
Colour	:	Bright, Natural

Specification		Value	Unit	Test Method
Relative Viscosity	:	2.70 ± 0.03	-	According to ISO 307 1% (w/v) PA-6 in 96% (w/w) H_2SO_4 , 25 °C
Moisture	:	max 600	ppm	ISO 760, Coulometric Karl Fischer Titration
Extractables	:	max 0.6	%	ISO 6427
Amino End Groups	:	33 ± 3	mEq/kg	Potentiometric Titration

General Properties		Value	Unit
Density	:	1.12-1.15	g/cm^3
Bulk Density	:	0.65-0.70	g/cm^3
Specific Chips No.	:	Approx.100	granules/g
Pellet Shape	:	Cylindrical	-
Pellet Size	:	2-2.5	mm
Melting Point	:	220-225	°C

Packaging : Anamide 27 B is shipped in 1.000 ± 10 kg, Alu-lined PP FIBC

ANAMIDE®



Revision Date: 17.10.2025

TECHNICAL DATA SHEET

RECYCLED PA6 BLACK

Product Description

Product	:	Recycled Polyamide 6 Black Chips
Application	:	Automotive, Household, Electrical & Electronical, Compounds, Engineering Plastics
Colour	:	Black

Specification	Value	Unit	Test Method
Relative Viscosity	: 2.48 ± 0.05	-	According to ISO 307 1% (w/v) PA-6 in 96% (w/w) H_2SO_4 , 25 °C
Moisture	: max 7000	ppm	ISO 760, Coulometric Karl Fischer Titration
Extractables	: max 2	%	ISO 6427

General Properties	Value	Unit
Bulk Density	: 0.65 ± 0.05	g/cm^3
Specific Chips No.	: 55 ± 10	granules/g
Pellet Shape	: Cylindrical	-

Packaging : Recycled PA6 Black Chips is shipped in 1.000 ± 10 kg, PP FIBC



Revision Date: 17.10.2025

TECHNICAL DATA SHEET

RECYCLED PA6 SEMI-DULL

Product Description

Product	:	Recycled Polyamide 6 Semi-Dull Chips
Application	:	Automotive, Household, Electrical & Electronical, Compounds, Engineering Plastics
Colour	:	Semi-Dull

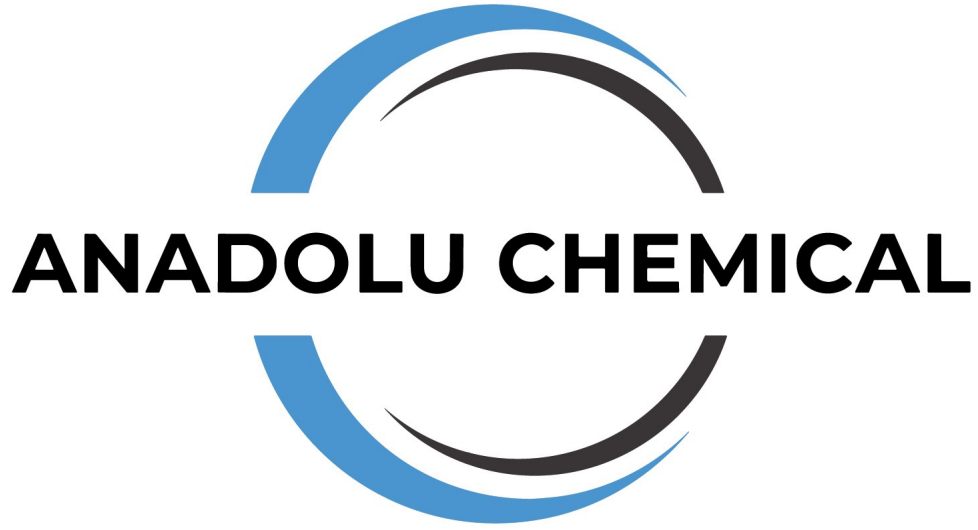
Specification		Value	Unit	Test Method
Relative Viscosity	:	2.48 ± 0.05	-	According to ISO 307 1% (w/v) PA-6 in 96% (w/w) H_2SO_4 , 25 °C
Moisture	:	max 7000	ppm	ISO 760, Coulometric Karl Fischer Titration
Extractables	:	max 2	%	ISO 6427
TiO₂ Content	:	0.25 ± 0.05	%	Gravimetric Analysis

General Properties		Value	Unit
Bulk Density	:	0.65 ± 0.05	g/cm ³
Specific Chips No.	:	55 ± 10	granules/g
Pellet Shape	:	Cylindrical	-

Packaging : Recycled PA6 Semi-Dull Chips is shipped in 1.000 ± 10 kg, PP FIBC

NOTE

Handwriting practice lines consisting of 15 horizontal dotted lines.



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