

## Domo Domamid® 2403 T-HS Polyamide 6

Category : Polymer , Thermoplastic , Nylon , Nylon 6 , Nylon 6 , Unreinforced

**Material Notes:**

DOMAMID® 2403 T-HS are a low-viscous Polyamide 6 pellets produced from Caprolactam by polymerization. Domamid®-T-products are special textile grades with a high uniformity of relative viscosity and Amino-end groups. Domamid®-HS-products are high stabilized grades for production of textile yarns in high speed spinning processes. Applications: Production of high quality textile yarns (improved evenness of dye take up and melt stability) Information provided by Domo

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Domo-Domamid-2403-T-HS-Polyamide-6.php](http://www.lookpolymers.com/polymer_Domo-Domamid-2403-T-HS-Polyamide-6.php)

Physical Properties	Metric	English	Comments
Density	1.14 g/cc	0.0412 lb/in <sup>3</sup>	
Volatiles	<= 0.60 %	<= 0.60 %	Extractables; BUP - 06
Apparent Bulk Density	0.600 - 0.800 g/cc	0.0217 - 0.0289 lb/in <sup>3</sup>	
Viscosity Measurement	2.42 - 2.48 @Temperature 20.0 °C	2.42 - 2.48 @Temperature 68.0 °F	1% Solution in 96% H2SO4; BUP - 02

Thermal Properties	Metric	English	Comments
Melting Point	221 °C	430 °F	

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.060 %	<= 0.060 %	BUP - 05

Descriptive Properties	Value	Comments
Chip Number	ca. 80 to 100/g	
Titanium Dioxide	.3 ± .03%	BUP - 15

## Contact Songhan Plastic Technology Co.,Ltd.

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