

## Domo Domamid® 24 T-HS Polyamide 6

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

## Material Notes:

DOMAMID® 24 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-24-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/in³		
Viscosity Measurement	2.42 - 2.48	2.42 - 2.48	1% Solution in 96% H2SO4; BUP - 02	
	@Temperature 20.0 °C	@Temperature 68.0 °F		

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

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

	Value	Commento
Chip Number	ca. 80 to 100/g	

## Contact Songhan Plastic Technology Co.,Ltd.

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