

## SPECIFICATION SHEET

Commodity	:Polyester Chips Semi Dull Raw White
Application	:Textile Grade- Fiber Grade
Origin	:Pakistan

### Textile Grade Polyester Chips – Semidull.

Properties	Unit	Test Method	Test Equipment	Novatex Specifications
<b>Intrinsic viscosity (IV)</b>	[dl/g]	PV-07040.5 <sup>a</sup>	Capillary Viscometer	0.63 ± 0.02 <sup>a</sup>
<b>DEG Content</b>	%	PV-09040	Gas Chromatograph	≤ 1.2
<b>TiO<sub>2</sub></b>	%	PV-07061.4	Spectrophotometer	0.35 ± 0.05
<b>Acetaldehyde</b>	ppm	Cobarr 201/A	Gas Chromatograph	90 max
<b>Moisture Content</b>	%	PV-07109.5	MEECO	0.4 Max
<b>Melting Point (DSC)</b>	[°C]	PV-07089.2	Mettler DSC	255 ± 2
<b>Color No. Hunter Lab*</b>	LH	PV-07136.1	Color View	≥ 75
<b>Color No. Hunter Lab*</b>	bH	PV-07136.1	Color View	≤ +5.0
<b>Number of Chips/gram</b>	No.	Manual	-	35 ± 3

Specifications as per Zimmer test methods. Details of method can be provided upon request.

<sup>a</sup> IV is done according to PV-07040.5- Solvent is Phenol/Dicholobenzene using ubbelohde type 1(c) capillary viscometer at 25°C.

\* Color values are done on chips after they were crystallized.

≤ read as less than or equal to

≥ read as greater than or equal to

The information and the data contained here is believed to be correct and there are FDA/EEC compliance certifications and other major food grade approvals available and can be provided upon request.

Packing	:1000KGS IN PP WOVEN JUMBO BAGS
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Container Loading	:20MT (20BAGS) IN 1 X 20FT CONTAINER
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