

SPECIFICATION SHEET

Commodity : Polyester Chips Film Grade

Application : Film

Origin : Pakistan

Film Grade Polyester Chips

| Properties | Unit | Test Method | Test Equipment | Novatex Specifications |
|---------------------------------|--------|-------------------------|----------------------|--------------------------|
| Intrinsic viscosity (IV) | [dl/g] | PV-07040.5 [§] | Capillary Viscometer | 0.63 ± 0.02 [§] |
| DEG Content | % | PV-09040 | Gas Chromatograph | ≤ 1.2 |
| Acet Aldehyde | ppm | Cobarr 201/A | Gas Chromatograph | 90 max. |
| Moisture Content | % | PV-07109.5 | MEECO | 0.4 Max. |
| Melting Point (DSC) | [°C] | PV-07089.2 | Mettler DSC | 255 ± 2 |
| Color No. Hunter Lab* | LH | PV-07136.1 | Color view | ≥ 75 |
| Color No. Hunter Lab* | bH | PV-07136.1 | Color view | +1.0 ± 1.0 |
| Number of Chips/gram | No. | Manual | - | 35 ± 3 |

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

[§] 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

Container Loading : 20MT (20BAGS) IN 1 X 20FT CONTAINER



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