


SPECIFICATION SHEET

Commodity :Polyester Chips Bottle Grade Homo Polymer

Application :Soft Drink, Heat Resistant Bottle

Origin :Korea

PROPERTY	UNIT	SPEC'	TEST METHOD
INTRINSIC VISCOSITY	dl/gr	0.80 ±0.02	CAPILLARY VISCOMETER
MELTING POINT	°C	253.0 ±2.0	DSC
CARBOXYL END GROUP	meq/kg	30.0 MAX	AUTO TITRATION
ACETALDEHYDE	ppm	1.0 MAX	GAS CHROMATOGRAPH
MOISTURE CONTENT	wt%	0.2 MAX	THERMAL ANALYZER
DENSITY	gr/cm ³	1.39 ±0.01	PMI A.G.P
COLOR		80.0 MIN	HUNTER Lab
		0.5 MAX	HUNTER Lab
		1.0 MAX	HUNTER Lab
WEIGHT OF CHIP	ea/gr	55.0 ±5.0	

Packing :1000KGS IN PP WOVEN JUMBO BAGS

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



Copyright Tesport 2020

All information is given in good faith but without warranty. Properties are given as a guide only and should not be taken as a specification.

Tesport F.T. cannot be held responsible for the performance of its products within any application determined by the customer, who must satisfy themselves as to the suitability of the product.

Adnan Kahveci Mah.
Sayaca Cad. Ekol Center
Kat 2 No:50 Beylikduzu
Istanbul - Turkey
Tel: +90 212 856 05 01
www.tesport.com
resin@tesport.com