


## SPECIFICATION SHEET

Commodity	:Polyester Chips Bottle Grade Copolymer
Application	:Water Bottle, Packing Material, Soft Drink, Clear Sheet
Origin	:Korea

PROPERTY	UNIT	SPEC'	TEST METHOD
INTRINSIC VISCOSITY	dl/gr	0.80 ±0.02	CAPILLARY VISCOMETER
MELTING POINT	°C	246.0 ±2.0	DSC
CARBOXYL END GROUP	meq/kg	28.0 MAX	AUTO TITRATION
ACETALDEHYDE	ppm	1.0 MAX	GAS CHROMATOGRAPH
MOISTURE CONTENT	wt%	0.2 MAX	THERMAL ANALYZER
DENSITY	gr/cm <sup>3</sup>	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



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