

## SPECIFICATION SHEET

Commodity	:Polyester Chips Bottle Grade Copolymer
Application	:Water Bottle, Clear Sheet, Packaking Material
Origin	:Korea

PROPERTY	UNIT	SPEC'	TEST METHOD			
INTRINSIC VISCOSITY	dl/gr	0.76 ±0.02	CAPILLARY VISCOMETER			
MELTING POINT	°C	246.0 ±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 <sup>3</sup>	1.39 ±0.01	PMI A.G.P			
COLOR	<table border="1"> <tr><td>L</td></tr> <tr><td>a</td></tr> <tr><td>b</td></tr> </table>	L	a	b	80.0 MIN	HUNTER Lab
		L				
		a				
b						
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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