

RECYCLED PET CHIPS SPECIFICATION

Type - Green

S.No	Quality Parameter	Unit	Specifications	Test method	Remarks
1	Intrinsic Viscosity ^{*1}	dl/gm	0.64 ± 0.03	PF 57	
2	Colour L ^{*2}	CIE	≥ 35	PF 58	
3	Colour b ^{*2}	CIE	10 ± 5	PF 58	
4	Moisture	%	Max 0.25	PF 61	
5	Chips / gram	no/gm	60 ± 10	PF 62	
6	Bulk density	Kg/lit	0.725 ± 0.03	PF 83	

Note:

^{*1} IV tested by LMI DYNISCO 4004 (ASTM D 1238)

^{*2} using Minolta CR 410 Chroma Meter

Packing: 1000 Kgs PET chips in 1.0m x 1.0m x 1.3 m PP Bulk Bag.

Approved By:

Quality Control Manager