

DATE : 30.07.2013

## RECYCLED PET CHIPS SPECIFICATION

### TYPE - CLEAR

S.No	Quality Parameter	Unit	Specifications	Test method	Remarks
1	Intrinsic Viscosity <sup>*1</sup>	dl/gm	0.63 ± 0.03	PF 57	
2	Colour L <sup>*2</sup>	%	50 ± 05	PF 58	
3	Colour b <sup>*2</sup>	%	0 ± 4	PF 58	
4	Moisture	%	Max 0.25	PF 61	
4	Chips / gram	no/gm	55 ± 10	PF 62	
5	Bulk density	Kg/lit	0.725 ± 0.03	PF 83	

Note:

<sup>\*1</sup> IV tested by LMI DYNISCO 4004 (ASTM D 1238)

<sup>\*2</sup> 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