

TECHNICAL DATA SHEET

Product Description:	PET Hot Washed Flakes
Product Grade:	Grade (A)
Product source:	PET bottle grade less than 5% none food grade bottles

CONTAMINATION LIMIT

contaminant	Unit	Limit value
PVC	PPM	<50
P.O.	PPM	<10
Metal	PPM	< 10
Glue	PPM	<50
Colored PET	PPM	<50

PHYSICAL SPECIFICATIONS

Properties	unit	Range
Intrinsic Viscosity (IV)	dl/g	0.72 - 0.76
Melt Temperature	C	252+/- 5
Bulk Density	kg/m3	300 - 350
Moisture	wt%	Average < 0.7
Flake size	mm	2 < size < 10
flakes less than 2mm	%	1
Appearance	color	Clear & light-blue

PACKING

bag type	PP woven bag with dimension 110 cm *110 cm *230 cm
bag weight	900 - 1100 kg