



## To whomsoever it may concern

### Technical Data Sheet

**PRODUCT NAME** : GREEN  
**PRODUCT CODE** : 6798  
**APPLICATION** : Molding

#### **PROCESS ANALYSIS:**

<b>SR.NO.</b>	<b>PROPERTIES</b>	<b>METHOD</b>	<b>TYPICAL VALUE</b>
01	CARRIER RESIN	--	PE
02	PELLET SHAPE	--	Cylindrical
03	M.F.I (190 <sup>0</sup> C, 2.16 Kg.)	ASTMD-1238/ IS: 13360 (Pt.4/Sec-1)	30-35 gm/10 mint
04	SPECIFIC GRAVITY	ASTMD792 IS:13360(Pt.3/Sec-1)	1.55-1.60 g/cm <sup>3</sup>
05	MOISTURE CONTENT	%	< 0.1%
06	ANTIOXIDANT CONTENT	%	0.1%
07	DISPERSION	--	Excellent
08	LIGHT FASTNESS	--	7-8
09	HEAT STABILITY	--	280°C
10	COLOUR MIGRATION	IN OIL 70 <sup>0</sup> C/48 hrs	5
11	TOXICITY	--	Non-Toxic
12	PELLET SIZE	mm	2.5-3 mm
13	PELLET COUNT	No's/1gm	70-80
14	BULK DENSITY	GM/CC	0.95-1.00

**For Prayag Polytech (P) Ltd.**



**Technical Manager**

The above details are given to the best of our knowledge and experience but are only meant as suggestion without obligation.

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