



## TO WHOM SO EVER IT MAY CONCERN

### Technical Data Sheet

**PRODUCT NAME** : PP BLACK  
**PRODUCT CODE** : PP 2184  
**APPLICATION** : FIBER

#### PROCESS ANALYSIS:

SR.NO.	PROPERTIES	METHOD	TYPICAL VALUE
01	CARRIER RESIN	--	Polypropylene
02	PELLET SHAPE	Spherical/Cylindrical	Cylindrical
03	M.F.I (230 <sup>0</sup> C,5 Kg.)	ASTMD-1238/ IS: 13360 (Pt.4/Sec-1)	1-5 gm/10mint
04	SPECIFIC GRAVITY	ASTMD-792/ IS:13360(Pt.3/Sec-1)	1.00-1.10 g/cm3
05	MOISTURE CONTENT	%	< 0.1%
06	ANTIOXIDANT CONTENT	%	0.2%
07	CARBON CONTENT	%	40%
08	CARBON TYPE	--	Specialty
09	DISPERSION	In fiber @ 2% ldr	Excellent
10	LIGHT FASTNESS	--	8
11	HEAT STABILITY	--	300°C
12	TOXICITY	--	Non-toxic
13	PELLET COUNT	No'S/1gm	70-80
14	BULK DENSITY	GM/CC	0.65-0.70

**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.

### **PRAYAG POLYTECH (P) LTD.**

Head Office : 1106, Vikram Tower, 16, Rajendra Place . New Delhi-110 008 (INDIA)

Tel. : #91+11-47262000 Fax : #91-11-47262020.E-mail :delhi@prayagmb.com : [www.prayagmb.com](http://www.prayagmb.com)

Works & Registered Office : C-587, Industrial Area, Bhiwadi – 301019 Distt. Alwar (Rajasthan)

Tel. : 01493-224482, 511131 Fax : 01493-224483 E-mail :info@prayagmb.com