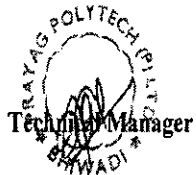




## Technical Data Sheet

PRODUCT NAME:- MOC GREEN PG7						
PRODUCT CODE.: 610054/E						
APPLICATION: Film, Monofilament, Molding & Color Compound						
SL NO.	PROPERTIES	METHOD	RANGE		RESULT	
			LOWER	UPPER		
1	CARRIER RESIN	--	--	--	EVA	
2	PELLET SHAPE	Cylindrical/Spherical	--	--	Cylindrical	
3	POLYMER	CAS NO.	--	--	24937-78-8	
4	PIGMENT	CAS NO.	--	--	1328-53-6	
5	MFI 190°C/2.16 Kgs.	ASTM D1238	110	140	121 gm/10 mint	
6	SPECIFIC GRAVITY	ASTM D792	1.10	1.20	1.16 g/cm <sup>3</sup>	
7	MOISTURE CONTENT 110°C	ASTM D6980	0.01	0.15	0.09%	
8	ANTIOXIDANT CONTENT	%	--	--	0.1%	
9	PIGMENT CONTENT	%	--	--	40%	
10	PELLET SIZE	Vernier Scale (mm)	2 mm	3 mm	2 mm	
11	PELLET COUNT	No'S/1gm	70	80	70 NoS/1gm	
12	HEAT STABILITY	ISO 105A02	300°C	300°C	300°C	
13	MIGRATION	--	1	5	5	
14	FILM DISPERSION	In 30 micron film (Spot)	1	7	1	
15	TOXICITY	--	--	--	Non-toxic	
16	BULK DENSITY	ASTM D1895/GM/CC	0.70	0.80	0.76 GM/CC	
17	LIGHT FASTNESS	ISO 105 B02	FULL TONE	TINT TONE	FULL TONE	TINT TONE
			8	8	8	8
18	WEATHER RESISTANCE	DIN 54001	FULL TONE	TINT TONE	FULL TONE	TINT TONE
			5	5	5	5

For Prayag Polytech (P) Ltd.



### 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

Works & Registered Office : C-587, Industrial Area, Bhiwadi – 301019 Distt. Alwar (Rajasthan)  
Tel. : 01493- 224482, 511131 Fax : 01493-224483, E-mail: info@prayagmb.com