



TO WHOM SO EVER IT MAY CONCERN

Technical Data Sheet

PRODUCT NAME : VIOLET
PRODUCT CODE : 410381
APPLICATION : EXTRUSION/MOLDING

PROCESS ANALYSIS:

<i>SR.NO.</i>	<i>PROPERTIES</i>	<i>METHOD</i>	<i>TYPICAL VALUE</i>
01	CARRIER RESIN	--	PE
02	PELLET SHAPE	--	Cylindrical
03	M.F.I (190 ⁰ C, 2.16 Kg.)	ASTMD-1238/ IS: 13360 (Pt.4/Sec-1)	55-60 gm/10mint
04	SPECIFIC GRAVITY	ASTMD792 /IS:13360(Pt.3/Sec-1)	1.35-1.40 g/cm3
05	MOISTURE CONTENT	%	< 0.1%
06	ANTI OXIDANT CONTENT	%	0.1%
07	DISPERSION	In 30 micron film	Excellent
08	LIGHT FASTNESS	--	7-8
09	HEAT STABILITY	--	270°C
10	COLOUR MIGRATION	IN OIL 70 ⁰ C/48 hrs	5
11	TOXICITY	--	Non-Toxic
12	PELLET SIZE	mm	2.5-3 mm
13	PELLET COUNT	No'S/1gm	50-60
14	BULK DENSITY	GM/CC	0.85-0.90

For Prayag Polytech (P) Ltd.



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

P R A Y A G P O L Y T E C H P L T D .

Head Office : 1106, Vikram Tower, 16, Rajendra Place . New Delhi-110 008 (INDIA)
Tel:+91-47262000 Fax : #91-47262020, E-mail:delhi@prayagmb.com : www.prayagmb.com

Works & Registered Office : C-587, Phase - 1, RIICO, Industrial Area, Bhiwadi, Rajasthan, India – 301019
Tel. : +91 1493 224482, Fax : +91 1493 224483 E-mail: info@prayagmb.com