



TO WHOM SO EVER IT MAY CONCERN

Technical Data Sheet

PRODUCT NAME : ABS WHITE
PRODUCT CODE : PS1461
APPLICATION : Injection Molding

PROCESS ANALYSIS:

SR.NO.	PROPERTIES	METHOD	TYPICAL VALUE
01	CARRIER RESIN	--	ABS
02	PELLET SHAPE	Cylindrical	Cylindrical
03	M.F.I (200 ^o C, 5 Kg.)	ASTMD-1238/ IS: 13360 (Pt.4/Sec-1)	25-30 Gm./10Min.
04	SPECIFIC GRAVITY	ASTMD792/ IS:13360(Pt.3/Sec-1)	1.70-1.75 g/cm
05	MOISTURE CONTENT	%	< 0.1%
06	ANTIOXIDANT CONTENT	%	0.1%
07	DISPERSION	--	Excellent
08	COLOUR MIGRATION	--	NIL
09	LIGHT FASTNESS	--	8
10	HEAT STABILITY	--	300°C
11	TOXICITY	--	Non-toxic
12	PELLET SIZE	mm	2.5-3 mm
13	PELLLET COUNT	No'S/1gm	60-70
14	BULK DENSITY	GM/CC	1.00-1.10

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.

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