



To whomsoever it may concern

Technical Data Sheet

PRODUCT NAME : ROSE
PRODUCT CODE : PE0189
APPLICATION : Film/Injection Molding

PROCESS ANALYSIS:

SR.NO.	PROPERTIES	METHOD	TYPICAL VALUE
01	CARRIER RESIN	--	PE
02	PELLET SHAPE	Cylindrical	Cylindrical
03	APPEAREANCE	Visual	Off White Granules
04	M.F.I (190 ⁰ C, 2.16 Kg.)	ASTMD-1238/ IS: 13360 (Pt.4/Sec-1)	50-55 gm/10Min.
05	SPECIFIC GRAVITY	ASTMD792/IS:13360 (Pt.3/Sec-1)	1.25-1.30 g/cm3
06	MOISTURE CONTENT	%	0.01-0.2%
07	DISPERSION	--	Excellent
08	TOXICITY	--	Non-Toxic
09	PELLET SIZE	mm	2.5-3 mm
10	PELLET COUNT	No'S/ 1 gm	60-70
11	BULK DENSITY	GM/CC	0.75-0.80

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+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