



TO WHOM SO EVER IT MAY CONCERN

Technical Data Sheet

PRODUCT NAME : PINK
PRODUCT CODE/LOT NO. : PE5491/ 20B4781
APPLICATION : FILM EXTRUSION/ MOULDING

PROCESS ANALYSIS :

<i>SR.NO.</i>	<i>PROPERTIES</i>	<i>METHOD</i>	<i>RESULTS</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)	60-65 gm/10mint
04	SPECIFIC GRAVITY	ASTMD792 IS:13360(Pt.3/Sec-1)	1.10-1.15 g/cm3
05	MOISTURE CONTENT	--	< 0.1%
06	ANTI OXIDANT CONTENT	%	0.1 %
07	DISPERSION	In 30 micron film @ 5% LDR	Excellent
08	LIGHT FASTNESS	--	4-5
09	HEAT STABILITY	--	>220°C
10	COLOUR MIGRATION	In Oil 72°C/48hrs	3-4
11	TOXICITY	--	Non Toxic
12	PELLETS COUNT	No's/1 gm	70-80
13	PELLET SIZE	mm	2.5-3 mm
14	BULK DENSITY	GM/CC	0.70-0.75

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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