



TO WHOM SO EVER IT MAY CONCERN

Technical Data Sheet

PRODUCT NAME : POLYMER PROCESSING AID
PRODUCT CODE/LOT NO. : P012/F, 2274541
APPLICATION : EXTRUSION

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)	53.2 gm/10Min.
04	SPECIFIC GRAVITY	ASTMD792/ IS:13360(Pt.3/Sec-1)	0.92 g/cm3
05	MOISTURE CONTENT	--	< 0.1%
06	ADDITIVE TYPE	--	Fluoropolymer base
07	ASH CONTENT	--	NIL
08	DISPERSION	In 30 micron film	Excellent
09	TOXICITY	--	Non Toxic
10	HEAT STABILITY	--	>300 °C
11	PELLET SHAPE	mm	2.5 mm
12	PELLET COUNT	No'S/1gm	80±5
13	BULK DENSITY	GM/CC	0.55

For Prayag Polytech (P) Ltd.,


Technical Manager

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 .

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