



To whomsoever it may concern

Technical Data Sheet

PRODUCT NAME : POLIMER PROCESSING ADDS
PRODUCT CODE : P0048
APPLICATION : Extrusion

PROCESS ANALYSIS:

SR.NO.	PROPERTIES	METHOD	TYPICAL VALUE
01	CARRIER RESIN	--	LDPE
02	PELLET SHAPE	--	Cylindrical
03	M.F.I (190 ⁰ C, 2.16 Kg.)	ASTMD-1238/ IS: 13360 (Pt.4/Sec-1)	4-8 gm/10Min.
04	SPECIFIC GRAVITY	ASTMD792/IS:13360 (Pt.3/Sec-1)	0.90-0.95 g/cm3
05	MOISTURE CONTENT	%	0.01-0.2%
06	ADDITIVE CONTENT	%	5%
07	ADDITIVE TYPE	--	Fluoropolymer
08	ASH CONTENT	%	Nil
09	DISPERSION	--	Excellent
10	HEAT STABILITY	--	300°C
11	TOXICITY	--	Non-Toxic
12	PELLET COUNT	No's/ 1 gm	80-90
13	PELLET SIZE	mm	2.5-3 mm
14	BULK DENSITY	GM/CC	0.55-0.60

For Prayag Polytech (P) Ltd.


Technical Manager
BHIWADI

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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