



To whomsoever it may concern

Technical Data Sheet

PRODUCT NAME : ANTISTATIC
PRODUCT CODE : P042/L
APPLICATION : Film/molding

PROCESS ANALYSIS:

SR.NO.	PROPERTIES	METHOD	TYPICAL VALUE
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)	75-85 gm/10mint
04	SPECIFIC GRAVITY	ASTMD792/ IS13360(Pt.3/Sec-1)	0.90-0.95 g/cm3
05	MOISTURE CONTENT	%	< 0.1%
06	ANTISTATICS CONTENT	%	12%
07	ANTISTATICS TYPE	--	Mixture of Glycerol Monostearate & Ethoxylated Amine
08	DISPERSION	--	Excellent
09	ASH CONTENT	%	NIL
10	TOXICITY	--	Non-Toxic
11	ODOUR	--	Odorless
12	PELLET SIZE	mm	2.5-3 mm
13	PELLET COUNT	No' S/1 gm	80-90
14	BULK DENSITY	GM/CC	0.55-0.60

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 .

Head Office : 1106, Vikram Tower, 16, Rajendra Place . New Delhi-110 008 (INDIA)
Tel. : #91+11-47262000 Fax : #91-11-47262020, E-mail : prayagdel@gmail.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 : prayagpolytech@gmail.com