



**TO WHOM SO EVER IT MAY CONCERN**

**Technical Data Sheet**

**PRODUCT NAME : DESICCANT MB**  
**PRODUCT CODE : PA60**  
**APPLICATION : Injection Molding / Recycle**

***PROCESS ANALYSIS :***

<b><i>SR.NO.</i></b>	<b><i>PROPERTIES</i></b>	<b><i>METHOD</i></b>	<b><i>TYPICAL VALUE</i></b>
01	CARRIER RESIN	--	PE
02	PELLET SHAPE	Spherical/Cylindrical	Spherical
03	M.F.I (190 <sup>0</sup> C, 2.16 Kg.)	ASTMD-1238/ IS: 13360 (Pt.4/Sec-1)	8-12 gm/10min
04	SPECIFIC GRAVITY	ASTMD792/ IS:13360(Pt.3/Sec-1)	1.90-1.95 g/cm3
05	MOISTURE CONTENT	%	< 0.2%
06	ANTIOXIDANT CONTENT	%	0.2%
07	ACTIVE CONTENT	--	75%
08	DISPERSION	In 30 micron film	Good
09	TOXICITY	--	Non-Toxic
10	PELLET SIZE	mm	3-3.5 mm
11	PELLET COUNT	No'S/1gm	50-60
12	BULK DENSITY	--	0.90-1.00

**Recommended Dose Level: *As per the requirement in the end product***

**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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