

ATTITUDE LIFE SCIENCE PRODUCTS (PVT.) LIMITED

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PRODUCT DATA-SHEET

Material :	PPTF 30%
Colour :	Light Grey
Grade	ALSPLENE30LG

Typical Properties of ALSPLENE30LG

Sr. No.	Property	Test Standard	Unit	*Typical Value
1	MFI @ 230°C/2.16 Kg	ASTM D 1238	gm/10 min.	10.8
2	Tensile strength @ yield	ASTM D 638 M	Kg/cm ²	185.1
3	Elongation @ Break	ASTM D 638 M	%	55
4	Ash Content	ASTM D 5630-06	%	27.12
5	Mould Shrinkage	Lab Method	%	0.875
6	Color difference	CIE	DE	0.395

Note : 1) The above test results were obtained from injection moulded samples made as per relevant ASTM Standard
 2) Please pre-dry the material at 85 °C for about 2 hour.

Disclaimer:

The above test results are obtained under specific conditions and methods as per standard operating procedure. There is no guarantee that the same results would be reproduced if it is tested elsewhere.

*** Typical values with injection moulded specimens, not to be taken as specification**