

ATTITUDE LIFE SCIENCE PRODUCTS (PVT.) LIMITED

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PRODUCT DATA-SHEET

Material :	PPCP
Colour :	Light Grey
Grade	ALSPLENELG

Typical Properties of ALSPLENELG

Sr. No.	Property	Test Standard	Unit	*Typical Value
1	Specific Gravity	ASTM D 792	NA	0.906
2	MFI @ 230°C/2.16 Kg	ASTM D 1238	gm/10 min.	11
3	Tensile strength @ yield	ASTM D 638 M	kg/cm ²	222
4	Elongation @ Yield	ASTM D 638 M	%	10.2
5	Flexural modulus	ASTM D 790	kg/cm ²	15550
6	Notched Izod Impact	ASTM D 256	kg.cm/cm	11
7	Heat Deflection Temperature	ASTM D 648	°C	105
8	Colour Difference	CIE	dE	0.205

Note: 1) The above test results were obtained from injection moulded samples made as per relevant ASTM Standard

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