



TECHNOVINYL POLYMERS(I)LTD.
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TECHNICAL DATA SHEET

Product Code No. KPP 9071 AP Nano Engineered

Properties	Test Method	Unit	Value
MFR @ 230°C, 2.16 Kg.	ASTM D 1238	Gms/10 min	> 24
Specific gravity	ASTM D 792	g/cm ³	0.99
Tensile Strength @ yield	ASTM D 638	Kg/cm ²	330
Flexural Modulus	ASTM D 790	Kg/cm ²	22000
Notched Izod Impact - at 23°C	ASTM D 256	Kg cm/cm	7
Rockwell Hardness		R-scale	110
HDT @ 0.46 N/mm ²	ASTM D 648	Deg. C	135
Shrinkage Value		%	< 1.1

Features:

- Impact & Stiffness Balance
- Good Gloss
- High Flow
- Fast Moulding Cycles

Applications - ABS replacement, Injection moulded electrical, appliance parts, toys & housewares.

Manufactures Of :

Thermoplastic Elastomers
Hi Performance PVC Compounds
PP Compounds
Speciality Polymers