



VRUKSHA COMPOSITES

Live Green & Live Happy

MICRON POLYPROPYLENE FIBER PROPERTIES

S.NO	Physical Properties	Range
1	Raw Material	Micron Polypropylene
2	Appearance	Synthetic
3	Density	0.91g/cm ³
4	Length	6mm
5	Design	Monofilament Fiber
6	Specific Surface Area	250sqm/KG
7	Thermal Conductivity	Low
8	Electrical Conductivity	Low
9	Acid Resistance	High
10	Alkali Resistance	100%
11	Elongation At Break	45-55%
12	Tensile Strength	550-600MPa



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Working for Research and Development

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