

## TECHNICAL DATA SHEET

### PRODUCT DETAILS

PRODUCT NAME :rPP

PRODUCT CODE :NA

HSNCODE 3902

APPLICATION : Injection Molding

### TECHNICAL DATA:

<b>Material</b>	<b>rPP Granules</b>
<b>Colour</b>	<b>Black</b>
<b>Density</b>	<b>0.90 - 0.92/cm2</b>
<b>MFI</b>	<b>3-4</b>
<b>Filler</b>	<b>6%</b>
<b>Tensile Strength -ASTM D638</b>	<b>210 Kg/Cm2</b>
<b>Elongation @ Break -ASTM D 638</b>	<b>13 %</b>
<b>Flexural Strength -ASTM D 790</b>	<b>284 Kg/Cm2</b>
<b>Izod Impact Strength -ASTM D 256</b>	<b>4.24 Kg-cm/cm</b>

**Filter\*:** It is our Standard Filter; however, it is customized as per customers requirement, minimum we can apply 2x80 mesh

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### CHARACTERISTICS

<b>TYPE</b>	RIGID
<b>TEXTURE</b>	GLOSS
<b>WEIGHT</b>	LIGHT
<b>HEAT RESISTANCE</b>	YES

### ENVIRONMENT EFFECT

<b>RECYCLABLE</b>	YES
<b>TOXIC</b>	NO
<b>HAZARDOUS</b>	NO

### CERTIFICATION

<b>MATERIAL PROCESSING</b>	GLOBAL RECYCLE STANDARDS (GRS)
<b>ISO</b>	ISO 14001: 2015, 9001:2015
<b>MEMBERSHIP</b>	SEDEX
<b>OC</b>	Made in India

PRODUCT REFERENCE IMAGE

