



**POLIMAXX**  
MAKE GREATER THINGS

# HYGIENE GRADE

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POLYPROPYLENE  
SPECIAL  
PRODUCTS

# POLYPROPYLENE SPUNBOND

## Key Properties :

1. PHTHALATE-FREE Products
2. Narrow Molecular Weight Distribution (MWD)
3. Good Physical Characteristics
4. Consistently Processing

Properties	Test method	unit	1105RC	1105SC
<b>MFI</b> (2.16 kg/ 230°C)	ASTM D1238	g/10 min	25	35
<b>Tensile strength at yield</b>	ASTM D638	MPa	35	36
<b>Izod Notched Impact strength</b> (at 23°C)	ASTM D256	J/m	30	28
<b>Heat Distortion Temperature</b> (Load 0.45 N/mm <sup>2</sup> )	ASTM D648	C	100	100

# POLYPROPYLENE MELTBLOWN

## Key Properties :

1. NON-PHTHALATE CATALYST Process
2. Narrow Product Melt Flow Range
3. Narrow Molecular Weight Distribution (MWD)
4. Good Physical Characteristics
5. Consistently Processing
6. Low Volatile Content



Properties	Test method	unit	1100XC	1100YC	1100ZC
<b>MFI</b> (2.16 kg/ 230°C)	ASTM D1238	g/10 min	800	1,200	1,500
<b>Density</b>	ASTM D792	g/cm <sup>3</sup>	0.90	0.90	0.90





# SUPER CARE

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