



## EPIMAX SUPER HIGH IMPACT PS-103 TYPICAL PROPERTIES

PROPERTY	ASTM METHOD	VALUE <sup>1</sup>
Izod Impact	D-256	3 ft-lbs/in
Tensile Strength	D-638	3,600 psi
Tensile Modulus	D-638	250,000 psi
Flexural Strength	D-790	5,500 psi
Flexural Modulus	D-790	260,000 psi
Rockwell Hardness	D-785	45 M
Specific Gravity	D-792	1.04
HDTUL Unannealed (264 psi)	D-648	190 °F
Mold Shrinkage	D-955	0.004 – 0.007 in/in
Melt Flow Index	D-1238 (200°C/5kg)	3.5 g/10 min
Flammability	UL-94 <sup>2</sup>	HB (1.5 mm)

<sup>1</sup>Typical values are an average of NATURAL color samples tested and based on common ASTM procedures. This data is presented as a guide and does not reflect product specifications for particular properties.

<sup>2</sup>EPI laboratory test values pending UL recognition.

# PS

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