



TI4500WV2

Impact Copolymer Polypropylene

- High Melt Flow, Nucleated, Excellent Mold Release, Antistatic
- Suggested Uses Include Housewares, Large Part Injection Molding, Thin-Walled Injection Molding

Property	Units	Typical Value	Test Method
Nominal Melt Flow Rate (230°C/2.16kg)	g/10 min	50	ASTM D1238
Tensile Strength at Yield (2 in/min, 50 mm/min)	psi MPa	3,600 25	ASTM D638
Flexural Modulus (0.05 in/min, 1.3 mm/min, 1% secant)	psi MPa	170,000 1,172	ASTM D790A
Notched Izod Impact Strength at 23°C	ft-lbs/in J/m	1.5 80	ASTM D256A

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For cautions and other information relating to handling of and exposure to this product, please see material safety data sheet code number C4004 published by Sunoco Chemicals.

550 Technology Drive
Pittsburgh, PA 15219
1-800-223-8871

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www.sunocochemicals.com

