

NOVALENE WS

Thermoplastic

NOVA Polymers, Inc.

Message:

NOVALENE is a reliable, economical impact modifier, ideal for use by molders and compounds of polypropylene and polyethylene.

General Information			
Features	Good Chemical Resistance		
	Good Colorability		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.965	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	75		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	50.3	MPa	ASTM D790
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength (Break)	4.00	MPa	ASTM D412
Tensile Elongation (Break)	500	%	ASTM D412
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	No Break		ASTM D256
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-45.6	°C	ASTM D746

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

