# EnviroNylon N6GM40

## Polyamide 6

West Michigan Compounding

#### Message:

EnviroNylon N6GM40 is a Polyamide 6 (Nylon 6) product filled with 40% glass\mineral. It can be processed by injection molding and is available in North America.

General Information			
Filler / Reinforcement	Glass\Mineral,40% Filler by Weight		
Appearance	Black		
	Natural Color		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.49	g/cm³	ASTM D792
Ash Content	40	%	ASTM D5630
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	89.6	MPa	ASTM D638
Tensile Elongation (Break)	4.0	%	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	80	J/m	ASTM D256

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### Recommended distributors for this material

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