# megol® PUG 10

### Styrene Ethylene Butylene Styrene Block Copolymer

API SpA

## Message:

megol® PUG 10 is a Styrene Ethylene Butylene Styrene Block Copolymer (SEBS) product. It can be processed by injection molding and is available in Europe. Characteristics include: Chemical Resistant Eco-Friendly/Green Fast Molding Cycle Food Contact Acceptable

#### General Information

Good Processability

Features	Acid Resistant
	Base Resistant
	Detergent Resistant
	Fast Molding Cycle
	Food Contact Acceptable
	Good Chemical Resistance
	Good Processability
	Good UV Resistance
	Good Weather Resistance
	High Heat Resistance
	Low Temperature Resistant
	Ozone Resistant
	Recyclable Material
Appearance	Translucent
Processing Method	Injection Molding

Injection Molding		
Nominal Value	Unit	Test Method
0.880	g/cm³	ASTM D792
Nominal Value	Unit	Test Method
10		ASTM D2240
Nominal Value	Unit	Test Method
		ASTM D638
3.50	MPa	
0.300	MPa	
0.500	MPa	
950	%	ASTM D638
Nominal Value	Unit	Test Method
13.0	kN/m	ASTM D624
	Nominal Value   0.880   Nominal Value   10   Nominal Value   3.50   0.300   0.500   950   Nominal Value	Nominal ValueUnit0.880g/cm³Nominal ValueUnit10UnitNominal ValueUnit3.50MPa0.300MPa950%Nominal ValueUnit

Additional Information	Nominal Value
Ozone Resistance <sup>2</sup> (40°C)	Excellent
NOTE	
1.	Without Notch
2.	72 hr, 200 ppcm, Tension=20%

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#### Recommended distributors for this material

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