

## SABIC Innovative Plastics Cycolac® INP108 ABS

Category : Polymer , Thermoplastic , ABS Polymer

**Material Notes:**

SABIC INP108 is a high rubber ABS impact modifier resin, and is based on polybutadiene rubber. Offers superior impact efficiency, especially at low temperatures. Reduces notch sensitivity when alloyed with engineering polymers. Disperses easily. Provides abrasion and chemical resistance to polymers.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_SABIC-Innovative-Plastics-Cycolac-INP108-ABS.php](http://www.lookpolymers.com/polymer_SABIC-Innovative-Plastics-Cycolac-INP108-ABS.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.00 g/cc	1.00 g/cc	ASTM D792
Density	1.01 g/cc	0.0365 lb/in <sup>3</sup>	ISO 1183
Volatiles	0.10 %	0.10 %	Total NA Volatiles; SABIC Method
Particle Size	400 µm	400 µm	SABIC Method

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	58	58	ISO 868

Descriptive Properties	Value	Comments
Rubber	32%	SABIC Method

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