

CYCOLAC[™] Resin INP108 Americas: COMMERCIAL

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.

YPICAL PROPERTIES ¹	TYPICAL VALUE	Unit	Standard
MECHANICAL			
Hardness, Shore D	58	-	ISO 868
PHYSICAL			
Specific Gravity	1	-	ASTM D 792
Density (Molded)	1.01	g/cm ³	ISO 1183
Mean Resin Particle Size	400	micrometer	SABIC Method
Total NA Volatiles	0.1	%	SABIC Method
Rubber	32	%	SABIC Method



