



## GELOY<sup>™</sup> Resin INP984 Americas: COMMERCIAL

ASA powder

YPICAL PROPERTIES <sup>1</sup>	TYPICAL VALUE	Unit	Standard
MECHANICAL			
Hardness, Shore D	65	-	ASTM D 2240
PHYSICAL			
Specific Gravity	1.06	-	ASTM D 792
Density (Molded)	1.07	g/cm <sup>3</sup>	ISO 1183
Mean Resin Particle Size	465	micrometer	SABIC Method
Total NA Volatiles	0.1	%	SABIC Method
Rubber	45	%	SABIC Method
Bulk Density	0.26	g/cm <sup>3</sup>	ASTM D 1895

(1) Typical values only. Variations within normal tolerances are possible for various colors. All values are measured after at least 48 hours storage at 23°C/50% relative humidity. All properties, except the melt volume and melt flow rates, are measured on injection molded samples. All samples tested under ISO test standards are prepared according to ISO 294.

Source GMD, last updated:

PLEASE CONTACT YOUR LOCAL SALES OFFICE FOR AVAILABILITY IN YOUR AREA.

(2) Only typical data for selection purposes. Not to be used for part or tool design.
(3) This rating is not intended to reflect hazards presented by this or any other material under actual fire conditions.
(4) Internal measurements according to UL standards.
(5) Measurements made from laboratory test coupon. Actual shrinkage may vary outside of range due to differences in processing conditions, equipment, part geometry and tool design. It is recommended that mold shrinkage studies be performed with surrogate or legacy tooling prior to cutting tools for new molded article.
(6) Needs hard coat to consistently pass 60 sec Vertical Burn.



