

Revision 20180905

CYCOLACTM RESIN INP449

REGION AMERICAS

DESCRIPTION

SABIC INP449 is a T-SAN (Teflon (PTFE)-Styrene-Ancrylonitrile) resin for use as an FR anti-drip agent

TYPICAL PROPERTY VALUES

PROPERTIES	TYPICAL VALUES	UNITS	TEST METHODS
MECHANICAL			
Hardness, Shore D	55	-	ASTM D 2240
PHYSICAL			
Specific Gravity	1.52	-	ASTM D 792
Density (Molded)	1.53	g/cm ³	ISO 1183
Mean Resin Particle Size	400	micrometer	SABIC method
Total NA Volatiles	0.3	%	SABIC method
Bulk Density	0.32	g/cm³	ASTM D 1895

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