

CYCOLAC™ RESIN INP449

REGION AMERICAS

DESCRIPTION

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

TYPICAL PROPERTY VALUES

Revision 20170816

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/cm ³	ASTM D 1895

DISCLAIMER

The information contained herein may include typical properties of our products or their typical performances when used in certain typical applications. Actual properties of our products, in particular when used in conjunction with any third party material(s) or for any non-typical applications, may differ from typical properties.

It is the customer's responsibility to inspect and test our product(s) in order to satisfy itself as to the suitability of the product(s) for its and its customers particular purposes. The customer is responsible for the appropriate, safe and legal use, processing and handling of all product(s) purchased from us.

Nothing herein is intended to be nor shall it constitute a warranty whatsoever, in particular, warranty of merchantability or fitness for a particular purpose.

SABIC as referred to herein means any legal entity belonging to the group of companies headed by Saudi Arabia Basic Industries Corporation.

