

TYRIN™ 3611E Chlorinated Polyethylene Resin

Overview

TYRIN™ 3611E is a low viscosity chlorinated polyethylene with low crystallinity. It is used for polymer modification in a variety of markets like films, sheets and rigid pipes.

Physical	Nominal Value (English)	Nominal Value (SI)	Test Method
Density	1.17 g/cm ³	1.17 g/cm ³	ISO 1183
Chlorine Content	36.0 wt%	36.0 wt%	ISO 1158
Volatile Matter	< 0.30 %	< 0.30 %	ISO 248
Thermal	Nominal Value (English)	Nominal Value (SI)	Test Method
Heat of Fusion	< 2.00 J/g	< 2.00 J/g	Dow Method
Fill Analysis	Nominal Value (English)	Nominal Value (SI)	Test Method
Melt Viscosity	800 Pa·s	800 Pa⋅s	ISO 11443

Notes

These are typical properties only and are not to be construed as specifications. Users should confirm results by their own tests.

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Additional Information

North America		Europe/iviluale cast	+600-3694-6367
U.S. & Canada:	1-800-441-4369		+32-3-450-2240
	1-989-832-1426	Italy:	+800-783-825
Mexico:	+1-800-441-4369	•	
Latin America		South Africa	+800-99-5078
Argentina:	+54-11-4319-0100		
Brazil:	+55-11-5188-9000		
Colombia:	+57-1-219-6000	Asia Pacific	+800-7776-7776
Mexico:	+52-55-5201-4700		+603-7965-5392

Furone/Middle Fast

www.dowplastics.com

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+800-3694-6367