# TYRIN™ 6000

### Chlorinated Polyethylene Resin

#### The Dow Chemical Company

#### Message:

TYRIN™6000 is a high viscosity chlorinated polyethylene with low crystallinity. This product is applied to the impact modification of hard PVC used in profiles, sheets and pipes. The product is supplied in powder form.

General Information			
Forms	Powder		
Physical	Nominal Value	Unit	Test Method
Density	1.15	g/cm³	ISO 1183
Apparent Density	0.41	g/cm³	Internal method
Chlorine Content	35.0	wt%	ISO 1158
Oil Type (soybean oil)	3.0	phr	Internal method
Ash Content		%	ISO 247
Volatile Matter		%	ISO 248
Average Particle Size	300	μm	ISO 2591-1
Heat of Fusion		J/g	Internal method
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress <sup>1</sup> (100% Strain)	1.00	MPa	ISO 37
Fill Analysis	Nominal Value	Unit	Test Method
Melt Viscosity	2400	Pa·s	ISO 11443
Additional Information			
数据涉及以下配方: TYRIN CPE 树脂:100 个零件 硬脂酸钙:2 phr 硬脂酸:0.5 phr 环氧化豆油:3 phr			
NOTE			
1.	Formula adopted		

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