

DuPont™ Viton® FreeFlow™ RC

Sales Specifications — Rev. 4, July 2010

Description

Composition: Powdered polyolefin processing additive containing fluoropolymer ethylene copolymer and lubricant with a fluorine level of 16.6%

Form: Free-flowing powder

Color: Homogeneous white to tan

Specific Gravity: 1.09 (calculated from composition ratios)

Visual Appearance: Free from visually-detectable foreign matter according to Method V510.1800CM

Requirements

Property	Limits	Test Method
Particle Size, % retained on		
US Std. #16 Screen	2.0 max.	
US Std #80 Screen	75 min.	
US Std. #120 Screen	Read and Report	ASTM D-1921
US Std #200 Screen	Read and Report	
Pan	Read and Report	
Volatiles, wt%	1.5 max.	V510.9000 or DW-Viton®-038
Flow rate, sec.	40 max.	ASTM D-1895
Bulk Density, gr/cc	0.38 – 0.58	ASTM D-1895



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Contact DuPont at the following regional locations:

North America
800-222-8377

Latin America
+0800 17 17 15

Europe, Middle East, Africa
+41 22 717 51 11

Greater China
+86-400-8851-888

ASEAN
+65-6586-3688

Japan
+81-3-5521-8484

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