

Consumer Specialties PRODUCT SPECIFICATIONS

Edition: June 26, 2008

Carbopol[®]* 941 Polymer

<u>General</u>

INCI Name: Carbomer Appearance: White Powder Odor: Slightly Acetic

	% SOLUTION	MINIMUM	MAXIMUM	TEST FREQUENCY	LUBRIZOL PROCEDURE NUMBER
Brookfield RVF or RVT Viscosity, (mPa•s): (20 rpm at 25°C, neutralized solutions)	0.05% 0.2% 0.5%	700 1,950 4,000	3,000 7,000 11,000	Once/20 Lots Once/20 Lots Each Lot	430-1
Moisture Content:			2.0%	Once/10 Lots	SA-004
Heavy Metals: (Pb, As, Hg, Sb)			10 ppm	Once/200 Lots	SA-012
Residual Benzene, % [†] :			0.5%	Each Lot	SA-006

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[†] Lubrizol Advanced Materials, Inc. supplies Carbopol[®] 934, 940 and 941 polymers to meet the Residual Benzene level of 0.1% maximum required by Canada, the European Union and Korea.

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