# RMA 57

### Polyvinyl Chloride Homopolymer

Ronald Mark Associates, Inc.

#### Message:

RMA 57 is a Polyvinyl Chloride Homopolymer (PVC Homopolymer) material. It is available in North America. Primary attribute of RMA 57: Homopolymer.

General Information			
Features	Homopolymer		
Appearance	White		
Forms	Powder		
Physical	Nominal Value	Unit	Test Method
Apparent Density	0.51 to 0.55	g/cm³	ASTM D1895
K-Value <sup>1</sup> (25°C)	57.0		
Inherent Viscosity	0.68 to 0.72		ASTM D1243
Particle Size Distribution			ASTM D1921
Thru 200 mesh	< 8.0	%	
Thru 40 mesh	100	%	
Relative Viscosity (25°C) <sup>2</sup>	1.81 to 1.87		
ASTM Classification	GPA-15050		ASTM D1755
CAS Number	9002-86-2		
Volatiles	< 0.50	%	ASTM D3030
NOTE			
1.	0.5gm/100ml Cyclohexanone		
2.	1.0% in Cyclohexanone		

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#### Recommended distributors for this material

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