

RMA LOW GLOSS Homopolymer Suspension Resin

RMA LOW GLOSS is a special purpose PVC suspension resin designed to control Homopolymer gloss in flexible extrusion, molding and calendaring compounds. **RMA LOW GLOSS** is made by a unique polymerization process that will allow the compounder formulator to select this product as an effective low cost additive to develop the desired satin or matter finish in the product. This material will process like a 2.35 R.V. PVC resin.

The resin has excellent porosity, low gels, good color and will blend with other PVC resins from low to high levels without reducing physical properties and with slight variation in processing conditions.

TYPICAL PROPERTIES

Relative Viscosity (1% in Cyclohexanone @ 25°C)

Relative viscosity (170 iii eyelollexalione & 20 e)	11/73
Bulk Density, gm/cc (ASTM D-1895, Method B)	0.46
Specific Gravity (ASTM S-792)	1.4
Volatiles, % (CP Test No. 570-2)	0.8
Plasticizer Take Up, %	35.0
Particle Size Distribution Retained on:	
40 mesh, %	0
Thru 200 mesh, %	15.0
CAS Number	9002-86-2

Disclaimer

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