



RAMOLENE™ RESIN

PVC K-70

Polyvinyl Chloride Homopolymer (PVC)

TYPICAL APPLICATIONS:

Ramolene™ PVC K-70 is a medium-high molecular weight film and medical grade vinyl suspension resin. Ramolene™ PVC K-70 is designed for flexible profile extrusion, calendared and extruded sheet and blow molding application. Ramolene™ PVC K-70 is Kosher approved.

Appearance: White, free flowing powder.

| PROPERTY | VALUE | ASTM |
|-----------------------------------|-------------|-----------|
| K-Value | 70 | |
| Inherent Viscosity | 1.01 | D-5225 |
| Relative Viscosity | 2.39 | |
| Bulk Density | 0.48 (g/cc) | D-1895 |
| Volatiles | 0.35% | |
| Particle Size thru 40 Mesh (%min) | 99.0 | D-1921 |
| thru 200 Mesh (%max) | 4.0 | |
| ASTM Cell Classification | | GP5-16440 |

All tests were run under laboratory conditions, ASTM (where applicable) testing procedures. The data are intended as a general guide only and do not necessarily represent results that may be obtained elsewhere. The use of Ramtech's products must be guided by the user's own methods for selection of proper formulation. RAMTECH OVERSEAS, INC. disclaims any responsibility for misuse or misapplication of its products. Ramtech makes no warranty of merchantability and there is no warranty that goods supplied shall be fit for any particular purpose.