



MAPOL 50-100

Technical data sheet

Rosin-maleic anhydride ester

Composition :

Maleic anhydride rosin adduct esterified

Delivery form :

100 % solids

Applications :

Furniture sanding sealers
Cellulose nitrate wood finishes
General alkyd modifier

Product specifications :

Property	Range
Melting range	125-135 ° C *
Gardner viscosity	U - Y **
Gardner colour	max 10
Acid value	35-45

* capillary tube

** solution 60 % solids in xylene

Principal properties :

solvent release
film hardness
gloss level
sandability

Compatibility :

Short oil alkyds	complete
Medium oil alkyds	limited
Long oil alkyds	no
Cellulose nitrate solutions	complete

Dilutability :

White spirit	insoluble
Xylene	complete
Ketones	complete
Acetates	complete