

Product	Colour	Melting Point (Capillary Method)	Acid Value Mass of Koh/gm	Viscosity	Tolerance	Solubility	Application
Maleic Resin(L.V) (Spirit Soluble)	Transparent Pale Yellow	115-120 °C	200-225	18-20 secs (50% in Inds. Spirit @ 30°C)	1:Infinite (In Methanol & Spirit)	Methyl Alcohol, Ethyl Alcohol & Spirit. Insoluble in Aliphatic Hydrocarbons	Printing Inks, Flexo Gravure, Paper Varnishes, French Polish & Ball Pen Refill Inks, Compatible with N.C. & Polyamide
Maleic Resin(H.V) (Spirit Soluble)	Transparent Pale Yellow	120-125 °C	180-200	22-25 secs (50% in Inds. Spirit @ 30°C)	1:Infinite (In Spirit)	Methyl Alcohol, Ethyl Alcohol & Spirit. Insoluble in Aliphatic Hydrocarbons	Printing Inks, Flexo Gravure, Paper Varnishes, French Polish & Ball Pen Refill Inks, Compatible with N.C. & Polyamide
Maleic Resin(L.V) (Oil Soluble)	Transparent Dark Yellow	115-120 °C	15-20	90-100 secs (50% in MTO (BPCL) @ 30°C)	1:10 (In MTO)	Toluene, Xylene, Limited in Aliphatic Hydrocarbons	Hammer Tone Paint, Excellent Gloss Varnishes, N.C. Lacquers, Metalizing Coat & Silver Stoving Varnishes
Maleic Resin(H.V) (Oil Soluble)	Transparent Pale Yellow	120-125 °C	25-30	140-150 secs (50% in MTO (BPCL) @ 30°C)	1:10 (In MTO)	Toluene, Xylene, Limited in Aliphatic Hydrocarbons	Hammer Tone Paint, Excellent Gloss Varnishes, High Performance Inks, N.C. Lacquers, Metalizing Coat & Silver Stoving Varnishes