



KETONIC RESINS

Product Nomenclature	Appearance	Colour *	Viscosity at 30°C	Acid Value mgsKOH / gm	Hydroxyl Value mgsKOH/gm	Melting Point +	Recommended Usages
R 5851	Yellowish Lumps	4 Max	20±2	0.5 Max	200 min.	95±5 deg Cel	Ball pen Ink, NC lacquers. It is used to improve gloss & adhesion in surface coating

* tested as such on Gardner scale. Viscosity measured in Poise.

@ Loading of hardener parts per 100parts of liquid epoxide resin. where EEW is 200

^ Gel time of 150 gm mix at 25°-32° C

% Non volatile checked at 120 deg C for 1 Hr by spreading one gm resin in 60mm diameter aluminium dish.