140 Polyamide Resin

Description: Vannu® 140 Polyamide Resin is a low viscosity, high imidazoline, moderate molecular weight, reactive polyamide resin, based on dimerized fatty acid and polyamines for use with solid or liquid epoxy resins to give tough, chemical resistant thermoset coatings with room temperature cure. Vannu® 140 coatings are more chemical and solvent resistant than Vannu®115 systems and generally lower in viscosity than Vannu® 125 formulations.

Properities	Specification	Typical Quality
Appearance, 25°C	Viscous yellow liquid	OK
Amine number	370-400mgKOH/g	390mgKOH/g
Colour, gardner	≤10	8
Viscosity, 75°C	300-600mPa.s	530mPa.s
H+ active equivalent	115g/eq	OK
Density, 20°C	0.96	OK
Flash point	≥ 200°C	OK
Package&Storage	In unopened, original containers, 12 months at 2 - 25°C, (see expiry date on original package) 190KG iron drum, etc.	
HS code	3908109000	
Health&Safety	Please refer to Material Safety Data Sheet	



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