Product Data Sheet

SYLVARES™ 600

FEATURES
- White water colour
- Polar groups
- Low volatility

APPLICATIONS
- Packaging
- Bookbinding

PROPERTIES	SPECIFICATIONS
Colour initial , Hazen, 1:1 in toluene	Max. 60
Softening Point, Ring & Ball, ℃	90-100
	TYPICAL
Colour 8h, 180 ℃, Gardner	1
Colour 24h, 180 ℃, Gardner	3
Viscosity, 140 ℃, dPa·s	20
Viscosity, 180 ℃, dPa·s	2
Loss in weight 24h, 180 ℃, %	5
Glass transition, ℃	49
Cloud point*. ℃ * 1 part resin 1 part paraffin (58 ℃) 1 part Elvax 210	60

SOLUBILITY	SYLVARES™ 600 is soluble in most aliphatic, aromatic and chlorinated solvents. It is insoluble in most alcohols.
COMPATIBILITY	SYLVARES™ 600 is compatible with most grades of EVA and with rubber blockpolymers (cohesive function).
DELIVERY FORM	The product is a solid resin supplied as flakes in 25 kg paper bags. The resin must be stored under dry conditions. The storage temperature should not exceed 40℃. Maximum storage time: 6 months.
FDA STATUS	SYLVARES™ 600 meets the requirements of the Code of Regulations, under the following section: 175.105 Adhesives
CN CODE	3903.90 00

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