



Product Data Sheet

SYLVARES[®] TP 115

SYLVARES[®] TP 115 is a terpene phenolic resin. This thermoplastic resin is designed for tackifying hot melt adhesives to provide superior adhesion, thermal stability and strength properties.

PROPERTIES	SPECIFICATIONS
Softening Point, °C, Ring & Ball	112-118
Color, Gardner	6 Maximum
	TYPICAL PROPERTIES
Hydroxyl value, mgKOH/g	50
Glass Transition, °C	60
Viscosity, @150°C, mPa.s	3800
Viscosity, @ 177°C, mPa.s	315
Molecular Weight Number Average Mn	565

COMPATIBILITY	SYLVARES [®] TP 115 is compatible with a wide range of polymers including SIS, SBS, PE and EVA.
APPLICATIONS	SYLVARES [®] TP 115 is suitable for packaging and bookbinding adhesives and as a co-tackifier.
DELIVERY FORM	SYLVARES [®] TP 115 is delivered as flakes in 25 kg paper bags.
FDA STATUS	SYLVARES [®] TP 115 is approved for use under the following section of Title 21 (Food and Drug) of the Code of Federal Regulations 175.105 Adhesives 175.125 Pressure Sensitive Adhesives



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