

SYLVARES™ TR A25L Polyterpene

PRODUCT DATA SHEET

SYLVARES TR A25L liquid polyterpene is a clear, light-colored, low molecular weight resin. This liquid resin may be used as a tackifier in a broad range of adhesive systems or as a modifying resin with other tackifiers to improve adhesion to hard-to-bond surfaces. SYLVARES TR A25L liquid polyterpene can also be used to improve low temperature properties.

FEATURES

- Liquid resin
- Light color
- SYLVARES TR A25L polyterpene contains 100% USDA certified biobased content

POTENTIAL APPLICATIONS

- PSA Tapes
- PSA Labels
- Packaging
- Assembly

SALES SPECIFICATIONS

Property	Test Method*	Specification	Typical Value
Softening Point (°C)	AQCM 003	22 – 28	26
Color, Gardner, neat	AQCM 002	Max. 6	5 -

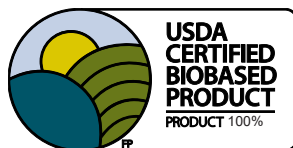
*Kraton test methods are available upon request

TYPICAL VALUES

Property	Test Method*	Typical Value
Glass Transition Temperature (°C)	AQCM 218	-20
Viscosity, Brookfield at 25°C (cps.)	AQCM 004	N/A
Viscosity, Brookfield at 50°C (cps.)		4450
Viscosity, Brookfield at 75°C (cps.)		300

*Kraton test methods are available upon request

<p>SOLUBILITY</p>	<p>SYLVARES™ TR A25L polyterpene resin is <u>soluble</u> in:</p> <ul style="list-style-type: none"> - aromatic / aliphatic solvents like hexane & toluene - esters like ethylacetate - alcohols like pentanol and butanol <p>SYLVARES TR A25L polyterpene resin is <u>insoluble</u> in:</p> <ul style="list-style-type: none"> - ketones like acetone - alcohols like ethanol, propanol
<p>COMPATIBILITY</p>	<p>SYLVARES TR A25L tackifier is compatible with:</p> <ul style="list-style-type: none"> - Natural rubber - Most synthetic elastomers - Polyolefins - Ethylene-based copolymer resins
<p>PACKAGING</p>	<p>SYLVARES TR A25L tackifier is delivered in liquid form in 55 gallons steel drums, 395 lb.</p>
<p>STORAGE RECOMMENDATION</p>	<p>To preserve product quality, storage and transit dry and below 30°C / 86°F is recommended. Keep away from direct sun light or other sources of heat. Product stored or transported at higher temperatures should be evaluated for impact on performance before use.</p>



The USDA Certified Biobased Product label is a certification mark of the U.S. Department of Agriculture.

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