

## SYLVATAC™ 2098 Rosin Ester

### PRODUCT DATA SHEET

SYLVATAC 2098 is a pentaerythritol ester of tall oil rosin. This rosin ester is a broadly compatible tackifier. This is a versatile product for applications that can tolerate a slightly higher formulation color.

#### FEATURES:

- Broad Compatibility
- Enable good specific adhesion to a variety of substrates
- 93% bio-based content

#### POTENTIAL APPLICATIONS:

- Packaging
- PSA tapes & labels
- Flooring
- Woodworking
- Bookbinding
- Product Assembly

### SALES SPECIFICATIONS

Property	Test Method*	Specification	Typical Value
Softening Point (°C)	AQCM 003	94 – 100	98
Color, Gardner, 1:1 toluene	AQCM 002	Max. 5	4
Acid Number (mg KOH/g)	AQCM 001	Max. 20	8

\*Kraton test methods are available upon request

<b>SOLUBILITY</b>	<p>SYLVATAC™ 2098 rosin ester is soluble in:</p> <ul style="list-style-type: none"> <li>- Aromatic and aliphatic hydrocarbon solvents, like hexane and toluene</li> <li>- Esters and ketones, such as ethyl acetate and acetone</li> <li>- Long chain alcohols, such as butanol and pentanol</li> <li>- Chlorinated solvents</li> </ul>
<b>COMPATIBILITY</b>	<p>SYLVATAC 2098 rosin ester is compatible with but not limited to:</p> <ul style="list-style-type: none"> <li>- Ethylene Vinyl Acetate (EVA)</li> <li>- Ethylene n-Butyl Acrylate (EnBA)</li> <li>- Styrene-Isoprene-Styrene (SIS)</li> <li>- Styrene-Butadiene-Styrene (SBS)</li> <li>- SB Rubber</li> <li>- Natural rubber</li> <li>- Acrylic polymers</li> </ul>
<b>PACKAGING</b>	<p>SYLVATAC 2098 rosin ester is available in pastille form in 25 kg and 1000 kg bags and in bulk molten form.</p>
<b>STORAGE RECOMMENDATION</b>	<p>Storage and transit dry and below 30°C (86°F) is recommended. To prevent remassing, keep away from direct sunlight or other sources of heat. Product stored or transported at higher temperatures or product stored for prolonged periods should be evaluated for impact on quality and performance before use.</p>



PRODUCT  
VIN-00002

The product complies with the requirements described in Certification Scheme “bio-based content” (NCS 16785:2016-11) as confirmed by the certificate VIN-00002 of TÜV AUSTRIA CERT GMBH. Validity of the certificate until 29 November 2024.

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