



Product Data Sheet

SYLVATAC[®] RE 103

SYLVATAC[®] RE 103 rosin ester combines excellent adhesive performance due to high polarity with broadest polymer compatibility.

SYLVATAC[®] RE 103 substantially improves the functional performance and value-in-use of woodworking, packaging, pressure sensitive adhesives and rubber compounding formulations.

FEATURES

- Good specific adhesion to a variety of substrates
- Broad compatibility

APPLICATIONS

- Woodworking
- Packaging
- Tape Adhesives
- Rubber compounding

PROPERTIES	SPECIFICATIONS
Softening Point, Ring & Ball, °C	100-106
Colour, Gardner 63, 1:1 in toluene	Max. 5
Acid number, mg KOH/g	Max. 10

SOLUBILITY	SYLVATAC [®] RE 103 is fully soluble in aromatics, esters and ketones, partially soluble in white spirit and insoluble in alcohols.
COMPATIBILITY	SYLVATAC [®] RE 103 is compatible with most commonly used EVAs, Paraffins and Waxes, Natural Rubber, SIS, SBR and SBS.
DELIVERY FORM	SYLVATAC [®] RE 103 is delivered in pastille form in 25 kg bags.
FDA STATUS	SYLVATAC [®] RE 103 meets the requirements of the Code of Federal Regulations, Title 21 under the sections: 175.105 Adhesives 175.125 Pressure Sensitive Adhesives 175.300 Resinous & Polymeric Coatings
CN CODE	3806.30 00



Arizona Chemical, PO Box 60053, 1320 AB Almere, The Netherlands
Telephone +31 36 546 2800 Telefax +31 36 546 2811 Web www.arizonachemical.com

Revision July 2009

The information and statements herein are believed to be reliable, but are not to be construed as a warranty or representation for which we assume legal responsibility. Users should undertake sufficient verification.