



Product Data Sheet

Revision Date: 02/04

SYLVARES™ TR 7125 (Formerly ZONAREZ® 7125)

SYLVARES™ TR 7125 is a high softening point, thermally stable polyterpene tackifier. SYLVARES™ TR 7125 provides excellent properties to a variety of natural rubber, synthetic resin (such as ethylene vinyl acetate and polyethylene) and synthetic elastomer based adhesives. SYLVARES™ TR 7125 is compatible with numerous compounding ingredients common to adhesives. SYLVARES™ TR 7125 may also be used in investment casting applications and as a processing aid for gum mastics.

PRODUCT PROPERTIES

	<u>Specifications</u>	<u>Typical Analysis</u>
Softening Point (R&B), °C ¹	122 - 128	125
Color, Neat ²	6 max.	4
Toluene Insolubles (%) ³	< 0.1	< 0.05
Chlorine Content ⁴	negative	negative

FEATURES

- Broad Compatibility
- Light color; low odor
- Higher softening point

BENEFITS

- Can be used with a variety of polymers and elastomers
- Excellent appearance and odor of final products
- Higher heat resistant adhesives
- Improved formulating latitude

SUGGESTED APPLICATIONS:

- PSAs for tape, label and decal applications
- Specialty adhesives for assembly and packaging
- Hot-melt adhesives for packaging, nonwovens and product assembly
- Pastillated in multiwall bags; net 50 lbs. - when available
- Solid in galvanized drums; net 450 lbs. - when available
- Panama City, Florida - when available
- Please refer to Material Safety Data Sheet # 2416
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AVAILABLE FORMS/PACKAGING:

SHIPPING POINT:

SAFETY INFORMATION:



Technical Service: Savannah, GA (912) 238-6556
Sales Service: Jacksonville, FL - (800) 733-1374

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METHOD OF ANALYSIS:

- ¹. Arizona Chemical Test Method (correlates to ASTM E 28-92)
- ². Arizona Chemical Test Method (correlates to ASTM D 1544-86; 1963)
- ³. Arizona Chemical Test Method available upon request
- ⁴. Arizona Chemical Test Method available upon request; Beilstein

FOOD AND DRUG ADMINISTRATION COVERAGE

SYLVARES™ TR 7125 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
175.300	Resinous and Polymeric Coatings
176.170	Components of Paper and Paperboard in Contact with Aqueous and Fatty Foods*
176.180	Components of Paper and Paperboard in Contact with Dry Foods*
177.1210	Closures with Sealing Gaskets

* subject to final use extraction limitations of 176.170



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