



# Product Data Sheet

Revision Date: 09/03

## **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.

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### **PRODUCT PROPERTIES**

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

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#### **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
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#### **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:**

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