



Product Data Sheet

Revision Date: 02/04

SYLVAROS® PR 295 (Formerly SYLVATAC® 295)

SYLVAROS® PR 295 Resin is a selectively polymerized rosin. SYLVAROS® PR 295 can be used with EVA, PE and many elastomers to give good specific adhesion without a major loss of cohesive strength.

PRODUCT PROPERTIES		
	<u>Specifications</u>	<u>Typical Analysis</u>
Acid Number ⁽¹⁾	158 - 165	161
Softening Point ⁽²⁾ (R & B), °C	93 - 99	97
Color, Gardner ⁽³⁾ , neat	8 max. 9- max. Flaked in bags	7

FEATURES	BENEFITS
Higher Softening Point than Rosin	<ul style="list-style-type: none"> Higher heat-resistant adhesives Faster setting adhesives
High Acid Number	<ul style="list-style-type: none"> Good adhesion at low temperatures Good specific adhesion to a wide range of substrates

SUGGESTED APPLICATIONS:	<ul style="list-style-type: none"> Hot melt adhesives for case and carton sealing (Solvent and hot melt adhesives) General packaging hot melt adhesives Label adhesives Pick-up gums
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AVAILABLE FORM/PACKAGING:	Flaked, in multiwall bags NET 50 lb Solid, in galvanized drums Molten bulk Tanktruck
SHIPPING POINT:	Port St. Joe, Florida
SAFETY INFORMATION:	Please refer to Material Safety Data Sheet # 7079



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

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METHODS OF ANALYSIS:

1. Arizona Chemical Test Method (correlates to ASTM D-803-93)
2. Arizona Chemical Test Method (correlates to ASTM E28-92)
3. Arizona Chemical Test Method (correlates to ASTM D-1544-86, 1963)

FOOD AND DRUG ADMINISTRATION COVERAGE

SYLVAROS[®] PR 295 Resin is suitable for use under the following sections of Title 21 (Food and Drug) of the Code of Federal Regulations:

175.105	Adhesives
175.300	Resinous and Polymeric Coatings
176.170	Components of Paper and Paperboard in Contact with Aqueous & Fatty Foods
176.180	Components of Paper and Paperboard in Contact with Dry Foods
176.210	Defoaming Agents Used in the Manufacture of Paper and Paperboard
177.1210	Closures with Sealing Gaskets for Food Containers



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