

Resin Number: 29401

Last Updated: 5/1/2002

Material Number:

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**DESCRIPTION**

Varcum 29401 is a one-step, oil-soluble, solid phenolic resin based on tertiary butyl phenol.

**APPLICATION**

Formulating elastomer-based adhesives, principally neoprene/phenolic solvent cements.

**FEATURES**

- May be employed in combination with most types of synthetic rubber and solvent systems in general use in the adhesive industry.
- Provides a high level of hot-bond strength due to its high capacity for complexing with magnesium oxide.
- Offers long-term heat reactivation stability.
- Imparts outstanding resistance to ultraviolet light and/or heat discoloration and staining.

**TYPICAL PROPERTIES**

Appearance	Light Yellow	<u>Test Method</u>
Softening point (B&R), °C	97.50	DCT 0001
		DCT 4000A

Durez test methods are available upon request.

**SOLUBILITY**

Soluble in esters, ketones, aromatic hydrocarbons, isopropyl, and higher alcohols. Limited solubility in methyl and ethyl alcohols and petroleum hydrocarbons.

**STORAGE**

This product, if stored at room temperature, will slowly change in properties. To maintain properties, the product should be kept in a cool (less than 50°F), dry location in closed containers.

**PACKAGING AND SHIPPING**

Available in non-returnable fiber drums, 375 pounds net, and 50 pound bags. This product is not DOT regulated in drums.

READ THE MATERIAL SAFETY DATA SHEET BEFORE HANDLING,  
STORING OR USING THIS PRODUCT.