

Resin Number: 29461

Last Updated: 3/2/2001

Material Number:

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**DESCRIPTION**

Varcum 29461 is a one-step liquid phenolic resin in methyl ethyl ketone.

**APPLICATION**

General purpose resin used in nitrile rubber adhesive systems.

**FEATURES**

- Excellent compatibility with both high and medium acrylonitrile content elastomers.
- Adhesives based on 29461 exhibit high strength metal to metal bonds.
- Contributes good heat and oil resistance to the adhesive.
- Contributes light color and resistance to staining effects upon exposure to ultraviolet light.

**TYPICAL PROPERTIES**

		<u>Test Method</u>
Gel Time @ 150°C, min	7.50	DCT 4002E
Viscosity @ 25°C, cps	950.00	DCT 4003F
Non Volatile, %	55.00	DCT 4005A
Specific Gravity	1.03	DCT 5075

Durez test methods are available upon request.

**SOLUBILITY**

Soluble in lower alcohols, esters, and ketones. Has limited tolerance for aromatic hydrocarbons.

**STORAGE**

This product is a heat reactive material and should be stored in closed containers at, or below 40°F.

**PACKAGING AND SHIPPING**

Available in 55 gallon steel drums, 475 pounds net. This product is DOT regulated and shipped as a FLAMMABLE LIQUID, UN1866.

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