

Resin Number: 29333

Last Updated: 2/13/2001

Material Number:

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DESCRIPTION

Varcum 29333 is a high condensation, two-step, unmodified, powdered phenolic resin.

APPLICATION

High-bond content, high-density snagging and cutoff wheels.

FEATURES

- Imparts maximum heat resistance.
- Promotes maximum wear resistance.
- Offers high strength properties.
- Permits fast cure cycles.

FORMULATION

This resin is designed primarily for use in hot press systems. It may also be used in cold press systems if a fast oven temperature rise is used during the cure cycle. The use of fast cures is required to obtain optimum flow properties with this highly advanced resin.

TYPICAL PROPERTIES

		<u>Test Method</u>
Inclined Plate Flow @ 125°C, mm	14.00	DCT 4009A
Hexa, %	14.00	DCT 4019A

Durez test methods are available upon request.

SOLUBILITY

Soluble in lower alcohols, esters and ketones, although solutions have a slight haze or sediment. Not soluble in aromatic hydrocarbons, but solutions in true solvents will tolerate the addition of aromatic hydrocarbons.

STORAGE

This product is a stable material that has little or no tendency to lump when maintained in closed containers. Store in a cool, dry location at 75°F or less.

PACKAGING AND SHIPPING

Available in non-returnable fiber drums, 225 pounds net. This product is not DOT regulated in drums.

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