



R. T. Vanderbilt Company, Inc.

INDUSTRIAL MINERALS AND CHEMICALS

30 WINFIELD STREET, P.O. BOX 5150. NORWALK, CONNECTICUT 06856-5150 • (203) 853-1400
Fax (203) 853-1452 • Internet Address: www.rtvanderbilt.com

Specification

VANAX® PY

February 2, 2004

RTV Product Code: **45631**
Composition: 23% poly-p-dinitrosobenzene in wax
Physical State: Dark brown pellets

	<u>Specification</u>	<u>Test Method</u>
*Ash Content	1.0% maximum	T-4
*Heat Loss at 60-65°C	1.0% maximum	T-1A
*Poly-p-dinitrosobenzene Content	21.0-26.0%	9G

GENERAL INFORMATION

Typical values not routinely measured or reported on the Certificate of Analysis.

Density at 25°C 0.96 Mg/m³

Fineness, retained on 0.1%
½-inch screen

Solubility - Soluble in toluene, chloroform, or acetone. Moderately soluble in hexane or gasoline.
Insoluble in water.

*Certified Property

*Uses - IIR chemical conditioner; improves resilience, processing safety and electrical properties.
Increases cured and uncured modulus. Decreases cold flow and increases "leg strength" in cements.*

Standard Container - 50 pound fiber drum

Vanax® is a registered trademark of R.T. Vanderbilt Co., Inc.