

Specification

VANAX® TMTM

April 30, 1998

RTV Product Code: 45768

Composition: Tetramethylthiuram monosulfide

Physical State: Yellow powder

	<u>Specification</u>	Test Method
*Ash Content	0.5% maximum	DCQC004
*Assay	97.0% minimum	DCQC006
*Fineness, retained on 100 mesh	0.5% maximum	DCQC003
*Heat Loss at 60-65°C	0.5% maximum	DCQC002
*Melting Range	103-114°C	DCQC001

GENERAL INFORMATION

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

Anti-Dusting Oil 1.5%

Density at 25°C 1.38 Mg/m³

Solubility - Soluble in acetone, chloroform, and toluene. Slightly soluble in gasoline, hexane, and water.

*Certified Property

Uses - For NR, SR, especially type W neoprenes. Somewhat less active than METHYL TUADS at processing and curing temperatures. May be used alone or with thiazoles. Non-discoloring in light stocks.

Standard Container - 55 pound multi-wall paper bag

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