



# Vanderbilt Chemicals, LLC

A Wholly Owned Subsidiary of R.T. Vanderbilt Holding Company, Inc.

30 WINFIELD STREET, P.O. BOX 5150, NORWALK, CONNECTICUT 06856-5150 • (203) 853-1400

Fax (203) 853-1452 • Internet Address: [www.vanderbiltchemicals.com](http://www.vanderbiltchemicals.com)

## Specification

### SULFADS® PWDR

October 12, 2011

RTV Product Code: 38615  
Composition: Dipentamethylene thiuram hexasulfide  
Physical State: Light yellow to buff powder

	<u>Specification</u>	<u>Test Method</u>
*Ash Content	0.1% maximum	T-4
*Residue on 100 mesh	0.10% maximum	T-14
*Heat Loss, 2 hrs @ 80-85C	1.0% maximum	T-1A
*Initial Melting Point	113°C minimum	T-3B

### GENERAL INFORMATION

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

Density at 25°C 1.50 Mg/m<sup>3</sup>

Solubility - Soluble in acetone, chloroform and toluene. Insoluble in water.

\*Certified Property

*Uses - For NR and synthetic polymers. Sulfur bearing ultra-accelerator and sulfur donor. Used in compounding heat resistant NR and SBR, as an accelerator for Hypalon vulcanizing and in curing systems for IIR and EPDM.*

SULFADS is a registered trademark of R.T. Vanderbilt Holding Company, Inc. and/or its respective wholly owned subsidiaries.