

Specification

SULFADS® PWDR

October 12, 2011

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

	Specification	Test Method
*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/m³

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.

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