

ETHYL TUADS® (TETD) Powder

August 31, 2007

RTV Product Code: **40905**
Composition: Tetraethyl thiuram disulfide
Physical State: Light yellow crystalline powder

	<u>Specification</u>	<u>Test Method</u>
*Ash Content	0.3% maximum	GB11409.6
*Heat Loss	0.4% maximum	GB11409.4
*Melting Point, Initial	66°C minimum	GB11409.1

GENERAL INFORMATION

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

Density at 20°C 1.29 Mg/m³

Solubility - Soluble in toluene and chloroform. Insoluble in water, hexane and gasoline.

*Certified property

Uses - For NR and synthetic rubbers. Accelerator and vulcanizing agent. Cure modifier for neoprene (retards G types, accelerates W types). Non-discoloring in light stocks. Recommendations and commercial applications are the same as for METHYL TUADS, except that quantities used should be increased by approximately 10 percent to obtain comparable results.