

SPECIFICATION

Generic Abbreviation: TMTD(TT)

Chemical Name: Tetramethyl thiuram disulfide

Distributed in the U.S. by: R.E. Carroll, Inc.

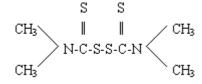
CAS NO.:137-26-8

1570 N. Olden Ave., Ewing, N.J. 08538-3204

Structural formula:

(609) 695-6211/(800) 257-9365

Orders @RECarroll.com



Technical Specification: HG/T 2334-2007

TITLE OF INDEX	TECHNICAL SPECIFICATIONS
Appearance	White or light grayish powder
Initial melting point, ℃ min	140.0
Reduction at heating, % max	0.30
Ash content, % max	0.30
Residue (150 um), % max	0.1

Uses: White or light grayish powder or pellet. Soluble in benzene, acetone chloroform, carbon disulfide. Insoluble in water and gasoline.

Properties: TMTD is used as a vulcanization accelerator in the rubber industry, used in NR and SR. Mainly used in the manufacture of tires, rubber shoes, cable etc. Used as germicide and insecticide in agriculture, also as lubricant additive.

Package: N.W.:25kg/bag, packed with kraft paper bag or as customer request.

Storage: Stable indefinitely under normal storage conditions.