

WESTCO™ TMTD Accelerator
TETRAMETHYLTHIURAM DISULFIDE
CAS# 137-26-8

Technical Data:

WESTCO™ TMTD is the most widely used among ultra-accelerators in natural and synthetic rubber; acts as a retarder for CR; an effective accelerator for low temperature cures.

Applications

Rubber curing accelerator with super anti-scorching and short curing time features. Used in manufacture of tires, shoes, tubes, cable, etc.

Specifications

Appearance	White, light gray		
Form	Granular	Powder	Oiled Powder
Initial Melting point, °C	*142 min	*142 min	*142 min
Final Melting point, °C	*144-158	*144-158	*144-158
Ash content, %	*0.3 max	*0.3 max	*0.3 max
Moisture, %	*0.5 max	*0.5 max	*0.5 max
Strength of Grain	*1.5-4	NA	NA
Content of oil,%	NA	NA	*1-3
Specific gravity, typical	1.42	1.42	1.42
Residue on 100 mesh sieve, %	NA	*0.20 max	*0.20 max

* Actual data will be reported on Certificate of Analysis
Packaging: 25 kg paper bag with a PE liner

Revised 1/2016

The technical information and suggestions for use contained herein are believed to be reliable, but they are not to be construed as warranties and no patent liability can be assumed.