



TMTD

Tetramethyl Thiuram Disulfide

TMTD is the most widely used among ultra-accelerators in natural and synthetic rubber. It acts as a retarder for CR and an effective accelerator for low temperature cures. It possesses superior anti-scorching and short curing time properties.

Specifications:

Appearance	White, light gray		
Forms:	Granular	Powder	Powder Oiled
*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
*Drying Loss, %	0.5 max	0.5 max	0.5 max
*Strength of Grain, N	1.5 - 4	NA	NA
*Content of oil,%	NA	NA	1 – 3
*Residue on 100 mesh sieve, %	NA	0.2 max	0.2 max
Specific gravity, typical	1.42	1.42	1.42

* Actual data will be reported on Certificate of Analysis

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The information provided is without warranty regarding its accuracy or completeness. The information may not be valid under all conditions. The user has the final responsibility for determining the suitability of the product in a given application.