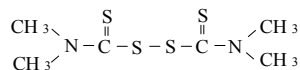


Rubber Accelerator TMTD(TT)

Chemical Name Tetramethyl Thiuram Disulfide**Molecular Structure****Molecular Formula** C₆H₁₂N₂S₄**Molecular Weight** 240.41**CAS No.** 137-26-8**Specifications** Q/KES018-2007

Item	Specifications	
	1st grade	
Appearance	White or light yellow powder	
Initial Melting Point	(°C)Min.	140
Heat Loss	(%)Max.	0.3
Ash	(%)Max.	0.3
Residue on 150 μm Sieve	(%)Max.	0.1

Properties Density :1.31~1.34g/cm³ ,Soluble in benzene, acetone, chloroform, a little soluble in alcohol, insoluble in water.**Applications** Suitable for natural and synthetic rubber and latex, being a good secondary accelerator of kinds of thiazole, it is used with other accelerators to the continuous vulcanization. TMTD is regulated for use in articles in contact with food as specified under FDA 21 CFR177.2600, 175.105 and under BgVV XXI, Categories 1-4 and "Sonderkategorie".**Storage** Store closed containers in a cool, dry, well-ventilated area. Avoid exposure to direct sunlight.**Packing** 25kg net paper bags lined with polyethylene film bags.