



# Shanghai Rokem Industrial Co., Ltd

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## Technical Data Sheet

Product name: Vulcanizing agent DTDM,

CAS NO.: 103-34-4

Chemical Name: Morpholine disulfide

Other names: 4,4'-dithio dimorpholine, NN-dithiobis(morpholine)

Empirical Formula: C<sub>8</sub>H<sub>16</sub>N<sub>2</sub>O<sub>2</sub>S<sub>2</sub>

Molecular Weight: 236.27

Physical Form: Grayish-white powder or granular

Chemical Specifications:

IMP (DEG C)	120 min	(ASTM D1519)
Ash	0.3% max	(ASTM D4574)
Drying loss:	0.3% max	(ASTM D4571)

**Packaging and Storage:** Packed in fiber paper bag / plastic bags – 25kgs net or 500 – 1000kgs net big bags. The products should be stored and transported on pallets in dry, cool and covered places and vehicles. Storage life in undamaged original packaging is 1 year from production date under the observation of storage conditions.