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Technical Data Sheet

Rubber Accelerator TMTD (TT)

CAS No. : 137-26-8

Chemical Name : Tetramethylthiuram Disulfide

Techinical Specification :

Item		Technical Specifications
Appearance		White,light gray powder or granular
Melting Point(Initial)	℃ /min.	140.0
Heat Loss	% max.	0.30
Ash	% max.	0.30
Residues on 150μm sieve	% max.	0.10
Purity	% min.	96.0

Properties : White, light gray powder or granular. The density is 1.29 soluble in benzene, acetone, chloroform, CS_2, partly soluble in alcohol, diethyl ether, CCl_4 insoluble in water, gasoline, and alkali with lower concentration. Meeting hot water becomes to dimethylamine ammonium and CS_2 is sensitive to skin and respiratory tract

Application : Be used as a super vulcanization accelerator,usually used in combination with thiazole acelerae or a vulcanization of continuously sizing material when use in manufacturing tire inner tube,rubber overshoes,cable etc.Also be used as bactericide and pesticide in agriculture and lubricant aditive.

Package : In woven bag or kraft paper bag lined with PE film bag.

Net Weight: 25Kg/bag

Storage : The product should be stored in a dry and cooling place with good ventilation.

Validity Period : 2 years.

Precaution : Please refer to the appropriate material safety data sheet (MSDS) prior to Using this product.
FOR INDUSTRIAL USE ONLY.

Disclaimer : All information on this data sheet is based on laboratory testing and is not Intended for design purposes.