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TECHNICAL DATA SHEET

TMTD

Tetramethylthiuram disulphide

CAS:137-26-8 EC:205-286-2

Molecule Structural Formula
$$\begin{array}{c|c}
S & S \\
CH_3 \\
CH_3
\end{array}$$

$$\begin{array}{c|c}
S & S \\
II \\
CH_3
\end{array}$$

$$\begin{array}{c}
CH_3 \\
CH_3
\end{array}$$

Molecule Formula

 $C_6H_{12}N_2S_4$

Description: White to gray white powder

Packing:25kg plastic woven bag, paper with plastic film bag, kraft paper bag, or jumbo bag.

Storage: The product should be stored in the dry and cooling place with good ventilation, avoiding

exposure of the packaged product to direct sunlight.

Shelf life:24 months

SPECIFCATIONS

DETERMINATIONS	SPECIFCATIONS	
Item	Powder	Oiled powder
Appearance	White to gray white	
Initial melting point,≥,°C	142.0	141.0
Loss on drying,≤,%	0.30	0.30
Ash,≤,%	0.30	0.30
Residue on 150µm size,≤,%	0.0	0.0
Oil content,%	/	1.0-2.0