

Technical Data Sheet

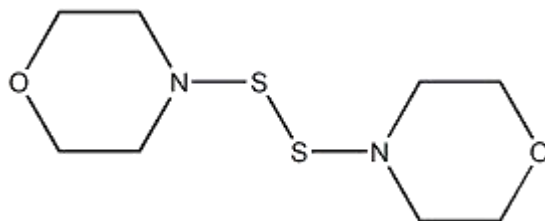
TDS NO.: HSM DTDM

Revision Date: 30/04/2020



4,4'-dithiodimorpholine

Chemical Structure:



Typical Physical Properties

Product No.:	HSM DTDM
Chemical Name:	4,4'-dithiodimorpholine
CAS No.:	103-34-4
EINECS No.:	203-103-0
Molecular Formula:	C ₈ H ₁₆ N ₂ O ₂ S ₂
Molecular Weight:	236.35
Appearance:	White crystalline or powder

Application

DTDM sulphur donor vulcanizing agent for efficient vulcanization and semi-efficient vulcanization cure system; provide heat/reversion/aging resistance in NR and synthetic rubbers; non-blooming; excellent storage safety.

Safety

Risk Statements :	36/37/38
Safety Statements :	26-36/37/39

Packaging and Storage

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

Storage: The product should be stored in dry and cooling place with good ventilation, avoiding exposure of the packaged product to direct sunlight. The validity is half year.