



# QURECURR DTDM

## 4,4'-Dithiodimorpholine

CAS No. : 103-34-4  
Molecular Formula :  $C_8H_{16}N_2S_2O_2$   
Molecular Weight : 236.35

### SALES SPECIFICATIONS:

PARAMETER	UNIT	REQUIREMENT
Appearance	NA	White Powder
Assay	%	98 Min.
Melting Point	°C	120 Min.
Loss on Drying (70°C)	%	0.5 Max.
Ash Content	%	0.3 Max.

### APPLICATION

Under normal curing conditions, QURECURR DTDM liberates free sulphur which in contrast to normal sulphur mainly from mono & diether bridges. These are responsible for excellent heat ageing resistance of vulcanizates. QURECURR DTDM cause no blooming effects, which are generally observed when using thiuramdisulphide as cross link agent & stand out for their increase storch properties.

QURECURR DTDM is recommended whenever favourable compression set behaviour & advantages ageing behaviour is required.

QURECURR DTDM is widely used in articles resistant to reservation based on NR such as tyre carcasses & age resistant articles based on SBR, NBI & EPDM.

### PACKING AND STORAGE

Available in 25 Kg. Bag

To be stored in a clean, cool & dry place.

Although every care has been taken in the completion of the above information & recommendation they are offered in good faith without guarantee.

### YASHO INDUSTRIES PVT. LTD.

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