



Technical Data Sheet

QUREANTI®MMB OP

Composition	2-mercapto toluimidazole
CAS No.	53988-10-6
EC No.	258-904-8
Molecular Formula	C ₈ H ₈ N ₂ S
Molecular Weight	164

Property	Unit	Typical Value	Test Method
Appearance	-	White to beige powder low dust	Visual
Assay	%	98.0 min.	QCD/TM/75
Melting point	°C	295.0 max.	ASTM D 1519
Moisture content	%	0.5 max.	ASTM D 5460
Ash content	%	0.5 max.	ASTM D 4574
Oil content	%	2.0 max.	ASTM D 4573

Application:

QUREANTI®MMB is used mainly as synergist for other antioxidants. It is particularly suitable for compounds containing ultra accelerators as well as heat resistant mixes without sulphur but with TMTD. Suitable for all kinds of white and coloured rubber articles fabric proofing.

Packing:

Available in 25 Kgs. Paper Bag.

Storage stability:

Store in a cool and dry place. Stable for up to 24 months from the date of manufacturing when stored in the original packing material in a cool and dry environment.

Safety:

Please refer safety data sheet.

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QUREANTI is a registered trademark of YASHO INDUSTRIES LIMITED and/or its respective wholly owned subsidiaries

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