

Nurcacit GMF
Curing Agent**Technical Data Sheet**

CHEMICAL NAME: 1,4-benzoquinone dioxime

CAS NO.:105-11-3

Equivalent to: CHEMLOK QDO (LORD)

Nurcacit GMF is a non-sulfur vulcanizing agent for synthetic elastomers, It is used extensively for rapid curing of butyl stocks requiring heat resistance. These elastomers are used to fabricate high voltage wire and cable products, molded electrical components, and heat resistant seals and hose.

Nurcacit GMF agent is also used as part of the curative system for liquid butyl elastomers. These components are formulated as coatings, sealants and electrical encapsulants.

Nurcacit GMF agent also functions as a curative for EPDM

Nurcacit GMF agent is available in elastomer compatible dispersions.

PRODUCT SPECIFICATIONS

Appearance:		Yellow-Brown to light grey powder
Content	(%) min.	98.0
Melting Point	(°C)	230-240
Moisture	(%)	0.3-0.4
Ash	(%)	0.1-0.2
Sieve Residue (200mesh)	(%) max.	0.1
Ignition Residue	(%) max.	0.5

PACKAGING:

Drum:	12/20/25kg fiber drum
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Shelf Life: 24 months