

Technical Data Sheet

QUREACC®CDMC



Composition	Copper dimethyldithiocarbamate
CAS No.	137-29-1
EC No.	205-287-8
Molecular Formula	C ₆ H ₁₂ CuN ₂ S ₄
Molecular Weight	304

Property	Unit	Typical Value	Test Method
Appearance	-	Dark brown Powder	Visual
Assay	%	96.0 min.	ASTM D 5297
Copper Content	%	19.0 - 21.0	ASTM D 4004
Melting point	°C	310.0 min.	ASTM D 1519
Loss on Drying (105°C)	%	1.0 max.	ASTM D 4571

Application:

QUREACC®CDMC used in SBR, IIR, EPDM ultra accelerator for high speed vulcanization. It is not recommended for natural rubber. Generally used with thiazole modifier to control scorch rate.

Packing:

Available in 10/25 Kg. 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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