



Technical Data Sheet

QUREANTI®NDBC

Composition	Nickel Dibutyl Dithiocarbamate
CAS No.	13927-77-0
EC No.	237-696-2
Molecular Formula	C ₁₈ H ₃₆ N ₂ NiS ₄
Molecular Weight	468

Property	Unit	Typical Value	Test Method
Appearance	-	Dark green crystalline powder	Visual
Assay	%	99.0 min.	ASTM D 5297
Melting point	°C	86.0 min.	ASTM D 1519
Loss on drying (@ 70°C)	%	1.0 max.	ASTM D 4571
Nickel content	%	12.0 - 13.0	ASTM D 4004

Application:

QUREANTI®NDBC is supplied as green coloured powder. NDBC works as non-extractable antiozonent for NBR <SBR, PBR and polychloroprenes. It also useful as antioxidant in EPDM rubbers and Epichlorohydrin rubbers. NDBC is non-staining. NDBC is not recommended for NR.

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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