



Technical Data Sheet

YAPOX®CDBC

Composition	Copper Dibutyl Dithiocarbamate
CAS No.	13927-71-4
EC No.	237-695-7
Molecular Formula	C ₁₈ H ₃₆ CuN ₂ S ₄
Molecular Weight	472

Property	Unit	Typical Value	Test Method
Appearance	-	Dark blackish blue powder	Visual
Assay	%	96.0 min.	QCD/TM/166
Melting Point	°C	73.0 min.	QCD/TM/25
Loss on drying (@ 60°C)	%	0.5 max.	QCD/TM/24
Copper content	%	13.0 - 16.0	QCD/TM/166

Application:

YAPOX®CDBC used as protection agent and stabilizer for plastics. Also used as an inhibitor for production of acrylic acid.

Packing:

Available in 20/25 Kg. 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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Although every care has been taken in the completion of the above information & recommendation they are offered in good faith without guarantee.