



TECHNICAL DATA SHEET

PRODUCT	COPPER NAPHTHENATE 8.5%
TDS Number	QA/FPS/0061
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COPPER NAPHTHENATE 8.5%

PRODUCT DESCRIPTION

Copper when it forms an inorganic salt of an organic acid with Octoic Acid and Naphthenic Acid finds application in Industrial textiles as a waterproofing agent due to its excellent anti-fungal properties. It is also used in Insecticides and Pesticides, as a wood preservative and in Paints. It is also used in fireside treatment chemicals as an additive.

Properties	Test Methods	Specification
Appearance	VISUAL	Clear Liquid
Color	QA/TMM/005	Dark green
Specific Gravity at 30°C	QA/TMM/010	0.98 ± 0.03
Viscosity (Ford Cup B4) at 30°C, Seconds	QA/TMM/006	40 max
Non-volatile matters at 120°C 1hr, % w/w	QA/TMM/013	NA
Metal content as % Cu	QA/TMM/026	8.50 ± 0.2
MTO Tolerance	QA/TMM/024	1:19

For more information please call (91-22) 5591-2881 or email aryavart@vsnl.com

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