



# American International Chemical, Inc.

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## SPECIFICATION SHEET

### CHLOROBUTANOL (HEMIHYDRATES) USP

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
CBNPIP	2710	6001-64-5	November 29, 2011	TA	Original	MPR

<b>CHARACTERISTICS:</b>	Colorless to White Crystals
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<b>SPECIFICATIONS:</b>	Identification	
	A	To pass test
	B	To pass test
	Water (method 1)	6.0% max
	Assay	98.0-100.5% (anhydrous basis)
	Residual Solvents	
	Chloroform	60 ppm
Acetone	1000 ppm	

<b>PACKAGING:</b>	1 kg, 5 kg, 10 kg, and 25 kg drum or pale
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<b>APPLICATIONS:</b>	A chemical preservative, sedative hypnotic and weak local anaesthetic. It has antibacterial and antifungal properties. Used mostly in eye care.
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<b>SHELF LIFE AND STORAGE INSTRUCTIONS:</b>	5 years
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<b>OTHER:</b>	DMF # 23069
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