



American International Chemical, Inc.

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SPECIFICATION SHEET

CHLOROXYLENOL USP BP* p-Chloro-m-xylenol (PCMX)

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
PCXKCP	3280	88-04-0	September 17, 2010	MDS	No. 2	TJK

CHARACTERISTICS:	White or nearly white crystalline powder with characteristic odor, slightly soluble in water, freely soluble in ethanol.
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SPECIFICATIONS:	Assay	98.5-103.0%
	Identification	To pass test
	A (infrared absorption)	To pass test
	B, C, D (BP)	To pass test
	Melting range	114-116°C
	Water	0.5% max
	Residue on ignition	0.1% max
	Iron	0.01% max
	Related compounds	To pass test
	Residual solvents	Meets requirements

PACKAGING:	25 kg plastic drums with double inner bag
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APPLICATIONS:	Antibacterial agent for hand scrubs, foot care products, personal care products, veterinary shampoos and disinfectants, and hard surface cleaners
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OTHER:	*BP 2004 Product should be retested after 3 years, if kept in unopened drums at 20°C in a dry area.
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