



American International Chemical, Inc.

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SPECIFICATION SHEET

1-METHYLIMIDAZOLE

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Written By	Rev. No.	Approved By
NMIHUL	2075	616-47-7	October 9, 2006	ML	ML	Original	KSG

CHARACTERISTICS:	Clear, colorless liquid	
SPECIFICATIONS:	Assay	99.0% min
	Boiling Point	195-198°C (760 mm)
	Density	1.031 g/cc
	Water	300 ppm max
STOCKING POINTS:	Rock Hill, SC	
PACKAGING:	1, 2, and 4 liter amber glass bottles. 20 and 200 liter PE lined drums.	
HAZARD IDENTIFICATION:	Amines, Liquid, Corrosive, N.O.S. (1-Methylimidazole), Class 8, UN2735, PG II	
APPLICATIONS:	Used in formulation of capping solution for oligonucleotide synthesis.	
STORAGE:	Store at 2-8° C.	