

## Product Specification

### Nipaguard DMDMH

1,3-Bis(hydroxymethyl)-5,5-dimethylimidazolidine-2,4-dione

<u>Item</u>	<u>Specification</u>	<u>Unit</u>	<u>Method</u>
Appearance colour:	colourless		visual
Appearance form:	clear liquid		visual
Hazen colour	max. 10		QCM16
Identification	conforms to standard		QCM40
pH value as is	6.5 - 7.5		QCM3
Water content	44.0 - 46.0	%(w/w)	QCM1
Free formaldehyde	max. 1.0	%(w/w)	QCM13
Total formaldehyde	17.0 - 19.0	%(w/w)	QCM14
Methanol content	max. 0.5	%(w/w)	QCM60A

Product Code : 171088                      Effective : 08/19/2007  
CAS Number : 6440-58-0                  Version : 3  
INCI Name : DMDM hydantoin

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