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PRODUCT SPECIFICATION SHEET

Sodium Hydroxide Solution - DIAPHRAGM CELL GRADE BLEND 70 / 30

Date: April 1, 2002

Rev#: 2

MERCURY CELL / DIAPHRAGM CELL BLEND 70/30

Chemical Formula: NaOH
Formula Weight: 40.00

<u>PARAMETER</u>		<u>TYPICAL ANALYSIS</u>
Sodium Hydroxide	(NaOH)	49.5 % - 51.0 %
Sodium Oxide	(Na ₂ O)	38.5% - 39.6 %
*Sodium Carbonate	(Na ₂ CO ₃)	0.13%
*Sodium Chloride	(NaCl)	0.61%
*Iron	(Fe)	2.5 ppm

* Specifications given on an Anhydrous bases (100% NaOH)