



15185 Main Street
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PRODUCT SPECIFICATION SHEET

Sodium Hydroxide Solution - DIAPHRAGM CELL GRADE 35 %

Date: April 1, 2002

Rev#: 2

<u>PARAMETER</u>		<u>SHIPPING SPEC.</u>	<u>TYPICAL ANALYSIS</u>
Sodium Hydroxide	(NaOH)	34.5% - 35.5%	35.0%
Sodium Oxide	(Na ₂ O)	26.73% - 27.51 %	27.00%
*Sodium Carbonate	(Na ₂ CO ₃)	0.40% Max.	0.35 %
*Sodium Chloride	(NaCl)	2.0 % Max.	1.5 %
*Sodium Sulfate	(Na ₂ SO ₄)	0.05% Max.	0.02%
*Iron	(Fe)	0.0012% Max.	0.0005%

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