



15185 Main Street
Lemont, IL 60439
630-257-3900

PRODUCT SPECIFICATION SHEET

Sodium Hydroxide Solution - DIAPHRAGM CELL GRADE **10%**

Date: January 7, 2003

Rev#: 1

Chemical Formula: NaOH
Formula Weight: 40.00

<u>PARAMETER</u>		<u>SHIPPING SPEC.</u>	<u>TYPICAL ANALYSIS</u>
Sodium Hydroxide	(NaOH)	10.0% - 11.0%	10.50%
Sodium Oxide	(Na ₂ O)	7.75% - 8.52%	8.10%
Sodium Carbonate (Na ₂ CO ₃)		0.40% Max.	0.20 %
Sodium Chloride	(NaCl)	1.0 % Max.	0.50 %
Iron	(Fe)	8.0 ppm.	3.0 ppm