



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

PRODUCT SPECIFICATION SHEET

Sodium Hydroxide Solution - DIAPHRAGM CELL GRADE **25%**

Date: Feb. 3, 2003

Rev.

#3

Chemical Formula: NaOH

Formula Weight: 40.00

<u>PARAMETER</u>		<u>SHIPPING SPEC.</u>
Sodium Hydroxide	(NaOH)	24.75 % - 25.25 %
Sodium Oxide	(Na ₂ O)	19.18% - 19.57 %
Sodium Carbonate (Na ₂ CO ₃)		0.40% Max.
Sodium Chloride	(NaCl)	0.50 % Max.
Sodium Sulfate	(Na ₂ SO ₄)	0.01% Max.
Iron	(Fe)	3.0 ppm

This material meets the requirements of Food Chemical Codex.

*** Values are based on a solution basis.**