



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

## PRODUCT SPECIFICATION SHEET

### 16.5 % SODIUM HYPOCHLORITE - ULTRAPURE

Date: Sept. 12, 2002

Rev#: 4

Chemical Formula: NaOCl  
Formula Weight: 74.44

#### Chemical Analysis

<u>PARAMETER</u>	<u>SPECIFICATION RANGE</u>	<u>TYPICAL</u>
Chlorine ( % vol.)	16.2 - 16.8 %	16.5 %
Chlorine ( % wt)	13.30 - 13.66 %	13.48 %
Excess Alkalinity as NaOH	.20 - .50 %	0.30 %
Sodium Hypochlorite as NaOCl ( % weight)		14.15 %
Iron	1.5 ppm max	1.0 ppm
Nickel	1.0 ppm max	0.10 ppm
Copper	0.20 ppm max	<0.10 ppm
Specific Gravity 68° F	1.218 - 1.230	1.224
Mercury	_____	<1.0 ppb

Meets the requirements of National Sanitizer Foundation.  
NSF approved in accordance with AWWA / NSF Standard #60.