

## SALES SPECIFICATION

# 50% Caustic Soda Diaphragm Food Grade

| <u>Property</u>   | <u>Minimum</u> | <u>Maximum</u> |
|---|----------------|----------------|
| Total Alkalinity as Na <sub>2</sub> O (wt. %)               | 38.00          | 39.60          |
| Hydroxide Alkalinity as NaOH (wt. %)                        | 49.00          | 51.00          |
| Sodium Carbonate as Na <sub>2</sub> CO <sub>3</sub> (wt. %) |                | 0.20           |
| Sodium Chloride as NaCl (wt. %)                             |                | 1.10           |
| Sodium Chlorate as NaClO <sub>3</sub> (wt. %)               |                | 0.30           |
| Sodium Sulfate as Na <sub>2</sub> SO <sub>4</sub> (wt. %)   |                | 0.075          |
| Iron as Fe (ppm by wt.)                                     |                | 9.0            |
| Copper as Cu (ppm by wt.)                                   |                | 0.30           |
| Nickel as Ni (ppm by wt.)                                   |                | 3.00           |

Meets ANSI/AWWA B501-19 test requirements.

Meets cGMP and Food Chemical Codex (FCC) requirements.

Produced in compliance with FDA FSMA Preventive Controls Rules for Human Food September 17, 2015'

Meets Global Food Safety Initiative – Produced at a SQF Certified Facility.

Kosher Certified.

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