



## SALES SPECIFICATION

## 45% Caustic Potash Membrane

Property	<u>Minimum</u>	<u>Maximum</u>
Total Alkalinity as KOH (wt. %)	45.00	46.00
Potassium Carbonate as K2CO3 (wt. %)		0.10
Potassium Chloride as KCI (ppm by wt.)		50
Potassium Chlorate as KClO <sub>3</sub> (ppm by wt.)		30
Potassium Sulfate as K <sub>2</sub> SO <sub>4</sub> (ppm by wt.)		10
Iron as Fe (ppm by wt.)		2.0
Sodium as Na (ppm by wt.)		2500
Nickel as Ni (ppm by wt.)		0.25

Produced in a non-mercury cell process.

Meets ANSI/AWWA B511-10 test requirements.

Meets Food Chemical Codex (FCC) chemical test requirements.

Caustic Potash is not produced under all cGMP requirements as defined by the FDA.



