

SALES SPECIFICATION

## **Liquid Caustic Potash**

## (KOH, Potassium Hydroxide)

Port Edwards Plant

## MEMBRANE TECHNICAL GRADE

COMPONENT	LIMIT
Total Alkalinity, as KOH, % (weight): 45% solution 50% solution Chloride, as KCl, % (weight) Iron, as Fe, ppm (weight) Sodium, as Na, ppm (weight) Nickel, as Ni, ppm (weight)	45 – 47 50 – 52 0.0050 max. 2.0 max. 1500 max. 0.30 max.

Meets current test requirements of **ANSI/AWWA Standard B511**. NSF listed as complying with **NSF/ANSI/CAN Standard 60**. Meets the test requirements of **MIL-DTL-11751F, class 2** (only 45%). Meets current **Food Chemical Codex** specifications. **Star-K Kosher** certified **IFANCA® Halal** certified

The information presented is not guaranteed although it was prepared by ERCO's technical personnel and is intended to be accurate to the best of our knowledge. No warranties or guarantees, expressed or implied, are made regarding performance, stability, or otherwise. This information is not intended to be all-inclusive as the conditions of use, handling, storage, and other factors may involve additional safety or performance considerations.