



## PRODUCT INFORMATION

### LIQUID CAUSTIC POTASH 50%

#### **APPEARANCE**

Aqueous solution virtually clear and colorless and free from visible impurities.

#### **SPECIFICATION DETAILS**

Total Alkalinity as KOH	49.0 – 51.0	(%w/w)
Potassium Chloride (KCl)	84 max	(ppm)
Potassium Carbonate (K <sub>2</sub> CO <sub>3</sub> )	0.4 max	(%w/w)
Iron (Fe)	5 max	(ppm)
Mercury (Hg)	0.1 max	(ppm)
Sodium (Na)	0.8 max	(%w/w)

#### **TYPICAL ANALYSIS**

Potassium Sulfate (K <sub>2</sub> SO <sub>4</sub> )	<18	(ppm)
Silica (SiO <sub>2</sub> )	<15	(ppm)
Calcium (CA) + Magnesium(Mg)	<10	(ppm)
Nickel (Ni)	<1	(ppm)
Copper (Cu)	<1	(ppm)
Aluminum (Al)	<5	(ppm)
Arsenic (As)	<1	(ppm)

Product safety information and handling precautions are contained on the product label and Safety Data Sheet (SDS).