



PRODUCT INFORMATION

LIQUID CAUSTIC POTASH 45%

APPEARANCE

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

SPECIFICATION DETAILS

Total Alkalinity as KOH	44.0 – 46.0	(%w/w)
Potassium Chloride (KCl)	76 max	(ppm)
Potassium Carbonate (K ₂ CO ₃)	0.4 max	(%w/w)
Iron (Fe)	5 max	(ppm)
Mercury (Hg)	0.1 max	(ppm)
Sodium (Na)	0.7 max	(%w/w)

TYPICAL ANALYSIS

Potassium Sulfate (K ₂ SO ₄)	<16	(ppm)
Silica (SiO ₂)	<14	(ppm)
Calcium (CA) + Magnesium(Mg)	<9	(ppm)
Nickel (Ni)	<1	(ppm)
Copper (Cu)	<1	(ppm)
Aluminum (Al)	<4	(ppm)
Arsenic (As)	<1	(ppm)

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