

## Potassium Hydroxide 45% Solution

CAS Registry number: 1310-58-3

Characteristics	Specification
Total Alkalinity As Weight % KOH	45.0 to 46.0
Weight % $K_2CO_3$	0.2 Max.
Weight % NaOH	0.43 Max.
Weight % Na	0.25 Max.
ppm KCl	50 Max.
ppm $KClO_3$	10 Max.
ppm $K_2SO_4$	30 Max.
ppm FE	2 Max.
ppm Pb	0.90 ppm
ppm Heavy Metals (as Pb)	10 Max.
ppm Hg	0.045 Max.

ANSI/NSF 60 approved



Used for soap manufacture; bleaching; dyestuffs; liquid fertilizers; herbicides; electroplating; mercerizing; paint removers.

Packaging: 55 gallon drum, 220 gallon tote, 330 gallon tote