

# TECHNICAL DATA SHEET

## PCKH

### Potassium Carbonate/Potassium Hydroxide

#### Typical Analysis

<u>Parameter</u>	<u>Unit of Measure</u>	<u>Limits</u>
Potassium Carbonate, as K <sub>2</sub> CO <sub>3</sub>	w/w%	20.0-35.0
Potassium Hydroxide, as KOH	w/w%	10.0-25.0
Sodium, as Na	w/w%	<.25
Chlorides, as KCl	mg/kg	< 50
Chlorates, as KClO <sub>3</sub>	mg/kg	< 30
Sulfate, as K <sub>2</sub> SO <sub>4</sub>	mg/kg	< 30
Iron, as Fe	mg/kg	< 10

#### Physical Properties

Specific Gravity @ 20oC	Water=1	1.35-1.50
Density	lbs/gal	11.2-12.5

Appearance Clear, nearly colorless to aqueous solution

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