

# PRODUCT DATA SHEET – Potassium Nitrate Hydroponical Grade

## **PRODUCT #**

131503

### **PRODUCT DESCRIPTION**

Potassium Nitrate Hydroponical Grade is a free-flowing, fine crystalline powder.

#### PACKAGING AND SHIPPING

Available in 50 lb Bags

## **CHEMICAL ANALYSIS**

Chemical Analysis	Typical
Nitrate Nitrogen (NO <sub>3</sub> )	13.7% min
Potassium Oxide (K <sub>2</sub> O)	46.3% min
Potassium (K)	38.4% min
Chloride (CI)	< 0.2%
Solubility (g/l at 20 °C)	316
Insolubles	< 0.5%
pH (5% solution)	8 - 10
Form	Crystalline, odorless powder
Color	White

## **APPLICATIONS**

Potassium Nitrate Hydroponic Grade is used as a fertilizer.