



# SOLUBLE POTASSIUM

## POTASSIUM SULFATE



A fine powdered potassium source that is soluble so not to clog injectors. Used as a finishing fertilizer or to correct potassium deficiencies.

JACK'S ELEMENTALS are designed for use in many aspects of the horticultural industry. These single elements are offered in various sizes for convenience when you need to supplement your fertilization programs. Our technical grade elementals are 100% soluble, plant available, and suitable for many systems.

NET WT. 1 LB. (0.45 KG)

CAS# 7778-80-5

**JR PETERS INC**

6656 GRANT WAY · ALLENTOWN, PA 18106



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Rev. 12/23

PRODUCT NUMBER  
74764

SOLUBLE POTASSIUM POTASSIUM SULFATE

### GUARANTEED ANALYSIS

Soluble Potash ( $K_2O$ ) ..... 52.5%  
Sulfur (S) ..... 18.0%  
18.0% combined sulfur (S)  
Derived from: potassium sulfate

### MIXING TIPS

One dry ounce (by weight) is equivalent to 28.3 grams  
OR 3.63 teaspoons.  
One pound is equivalent to 1.21 cups.  
One dry ounce of potassium sulfate per 100 gallons of water  
will provide 33.75 ppm potassium and 13.5 ppm sulfur.

Mixing rate to achieve 1 ppm potassium:

Per 100 gallons or per 1 gallon of stock concentrate with injector set at 1:100	
grams	0.72
dry ounces	0.03

### USE INSTRUCTIONS

Per 100 gallons or per 1 gallon of stock concentrate with injector set at 1:100 (1%)

	One-time Corrective Application (400 ppm $K_2O$ )	Foliar (NOT recommended)	Constant Liquid Feed (CLF) (200 ppm $K_2O$ , if only source of K)	Hydroponic (250 ppm $K_2O$ , if only source of K)
grams	288.41	n/a	144.21	180.26
dry ounces	10.17	n/a	5.09	6.36

### FOR MORE INFORMATION & PRO TIPS

check out: [jrpeters.com/jackselementals](http://jrpeters.com/jackselementals)

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Information regarding the contents and levels of metals in this product is available on the internet at: <http://www.aapfco.org/metals.html>

Having trouble? That's where we shine. JR Peters works to solve growers' problems and produce the highest quality products. Please call for LIVE help (toll-free 866-522-5752) or email [info@jrpeters.com](mailto:info@jrpeters.com).



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