

# **Primary Macronutrient**

# **Guaranteed Analysis** 0-0-6

Soluble Potash (K <sub>2</sub> O)	. 6.00%
Sulfur (S)	. 2.00%

#### Derived From:

Potassium Sulfate.

#### Also Contains Non-Plant-Food Ingredient:

4.0% Organic Matter (derived from leonardite)

## **Physical Properties:**

Form: Liquid

Appearance: Hazy amber, having a characteristic

odor.

Weight: 9.33 lbs per gallon, 1.12 kg/L

pH: 2.0-3.0

#### Caution:

Keep out of reach of children. Harmful if swallowed. Causes mild skin irritation.

### Storage and Disposal:

Keep product in original container. Do not transfer into food or drink containers. Triple rinse when empty for recycling. Always dispose of container in accordance with local, state, and/or federal regulations. Do not store this product below 50°F (10°C) or above 90°F (30°C).

## Conditions of Sale:

The information contained in this bulletin is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, crop conditions, and other factors are beyond the control of the seller.

# The Organic Solution for Crop Potassium Nutrition

Carbon-complexed with Micro Carbon Technology®, OMRI-Listed *Fertilgold® K-6* is an organic potassium product that effectively maximizes potassium uptake by plants. Potassium promotes internal cellular strength for fruit development and maturity, and it helps to regulate the movement of water and nutrients within the plant.

#### Benefits of Use:

- Effectively treats potassium deficiency symptoms
- Provides quick crop response and can be applied just prior to crop need
- Can be applied foliarly (according to label directions) without risk of phytotoxicity
- Resists tie-up in the soil and remains available through the plant root system
- Can be effectively tank-mixed with other organic crop inputs
- Is a non-salt-contributor and does not contain chloride
- Aids in potassium uptake in heavy clay, compacted, or high-salinity soils
- Is completely water soluble and can be water incorporated

#### **Application Instructions:**

SHAKE WELL BEFORE USE. May be applied to the soil or foliarly. **Do not apply foliarly in concentrations greater than 5%.** Best results will be obtained when application is concentrated in the active root zone or on the leaf surface. Applications can be made as often as every 7 to 10 days, as needed. *Fertilgold® K-6* can be applied in combination with compatible plant growth regulators, pesticides, or other liquid fertilizers. If compatibility is in question, jar test a small quantity. Application timing, intervals, and rates may vary according to individual crop requirement, stage of development, available nutrient levels in the soil, and overall nutritional status of the crop. Suggested application rates are in the table below. Consult your local Fertigold® Representative or other agricultural specialist for crop-specific recommendations.

METHOD OF APPLICATION	SUGGESTED RATE Field Crops/ Tree or Vine Crops	
Foliar band application at 50% coverage	Up to 2 gallons/acre, 20 liters /hectare	_
Foliar broadcast or sprinklers: solid, set, pivot, linear (100% speed)	Up to 4 gallons/acre, 40 liters /hectare	Up to 8 gallons/acre, 80 liters /hectare
Soil banded or injected, through drip tape or micro sprinklers	Up to 8 gallons/acre, 80 liters /hectare	Up to 15 gallons/acre, 150 liters /hectare
Soil broadcast spray incorporated, flood or furrow irrigated	Up to 15 gallons/acre, 150 liters /hectare	Up to 30 gallons/acre, 300 liters /hectare





\*This Product Contains Micro Carbon Technology® (MCT), a proprietary blend of very small organic molecules that allows for more effective absorption of nutrients by plants.

