

# STOLLER® KEYLATE® CoMo Classic

**Specimen Label** 

# **Cobalt Molybdenum Enhancer**







Manufactured for Stoller Enterprises, Inc.
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# **KEYLATE® CoMo Classic**

# **Guaranteed Analysis**

Cobalt (Co)......2.0%

Derived from Cobalt Sulfate and Sodium Molybdate

# CAUTION:

### Keep Out Of Reach Of Children

May cause skin irritation. Avoid contact with eyes, skin or clothing. If exposure occurs, wash exposed area thoroughly with clean water.

**WARNING:** this product contains molybdenum. It is to be used only on soil which responds to molybdenum. Crops high in molybdenum are toxic to grazing animals (ruminants).

# General Information:

COMO CLASSIC™ can provide cobalt and molybdenum to the plant as a seed treatment or as a foliar application. COMO CLASSIC™ is formulated to provide completely soluble cobalt and molybdenum to the germinating seed or the leaf for rapid absorption and distribution throughout the plant. Cobalt and molybdenum are both necessary for stimulating nitrogen fixation by rhizobium in the nodules of legumes. Many times the growth response to molybdenum may be limited by levels of cobalt. These two nutrients affect the total nitrogen supply to the plant.

#### **Directions for Use:**

COMO CLASSIC™ can can be applied as a foliar spray with ground or aerial equipment or as a seed treatment.

#### In-Furrow Application

For soybeans: apply 1-1.5 pints per acre in-furrow.

#### Foliar Application

For soy beans, cowpeas, dry beans, lentils, snap beans, peanuts and other large seeded legumes:

Apply 1.5 pints (16-24 fl. oz.) per acre at the 4-5 true leaf stage in 10 gallons of water or a volume sufficient for thorough coverage.

For alfalfa, red clover, ladino clover, sweet clover, lespediza, trifoil and other perennial legumes grown for forage, hay or silage:

Apply 1.5 pints (24 fl. oz.) in 10 gallons of water or a volume sufficient for thorough coverage when early growth is 4-6 inches tall. To assure effective movement into the nitrogen- fixing nodules, make application at least two weeks before cutting.

#### Seed Treatment

Apply COMO CLASSIC $^{\intercal M}$  directly to the seed in the planter box or other suitable container that provides for thorough coating of the seed.

For Soybeans, cowpeas, dry beans, lentils, snap beans, peanuts and other large seeded legumes, apply 4-8 oz. per 100 pounds of seed.

Seed treat or spray plants when they are young. One application per year should be sufficient. Within ten days after planting in some soils, soybeans, seed- treated with COMO CLASSIC™, may exhibit micronutrient shock and subsequent short- term yellowing as nodulating bacteria infect roots and begin forming nitrogen- fixing nodules.

#### Storage Instructions:

Stacking Instructions: Store COMO CLASSIC™ two pails high per pallet; stack a maximum of two pallets high.

#### **Washington State Residents**

Information regarding the contents and level of metals in this product is available by calling: 1-800-539-5283.

CONDITIONS OF SALE: 1. Seller warrants that this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. No one, other than an officer of Seller, is authorized to make any warranty, guarantee of direction concerning this product.

2. Because of time, place, rate of application and other conditions of use are beyond sellers control, Sellers liability from handling, storage and use of this product is limited to replacement of product or refund of purchase price.

For alfalfa, clovers and other small- seeded legumes apply 12 fl. oz. per 100 lbs. of seed. Place one half of the seed in planter box and pour one half of the required amount of **COMO CLASSIC™** over the seed surface. Mix by stirring with a stick or paddle. Add **COMO CLASSIC™** one half of seed and required **COMO CLASSIC™** and stir as above. KEYLATE COMO™

is safe to apply as a seed treatment with inoculant at planting.

Avoid contamination of seed or food stuffs. Do not use treated seed for food, feed or oil purposes.

#### RECOMMENDATIONS FOR USE

COMO CLASSIC™ is recommended for all legumes and other plants that obtain nitrogen by fixation from the atmosphere. Symbiotic microbial nitrogen fixation systems require cobalt and molybdenum for nitrogen fixation. COMO CLASSIC™ is recommended for all field crop legumes (soybeans, dry beans, lentils, snap beans, field peas, peanuts) and all forage crop legumes (alfalfa, red clover, ladino clover, sweet clover, lespediza, trifoil, subterranean ground peanuts).