



GUARANTEED ANALYSIS

Soluble Potash (K2O) .

Derived From: Potassium Hydroxide

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS 01 00%

Organic Matter (derived from leonardite) Carbohydrates (derived from gluconic acid)

FOR AGRICULTURAL AND PROFESSIONAL USE ONLY **KEEP OUT OF REACH OF CHILDREN**

WARNING

Causes eye irritation.

If in eyes: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. If on skin: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice. If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT, CALL 1-866-944-8565.

DIRECTIONS FOR USE
Uses include but are not limited to the research verified crop specific directions in the table below

CROP	APPLICATION RATE PER ACRE	APPLICATION DIRECTIONS AND TIMING	
(01) Root and Tuber Vegetables including Carrot, Ginseng, Horseradish, Parsley (turnip- rooted), Potato, Radish, Sugar Beet, Sweet Potato, Turnip	Foliar: 1.0 to 4.0 quarts	Soil: Apply as a surface broadcast or sub-surface band. Foliar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K to water. Repeat every 2 weeks as needed.	
(03) Bulb Vegetables including Garlic, Leek, Onion	Soil: 1 to 30 gallons Foliar: 1.0 to 4.0 quarts	Soil: Apply as a surface broadcast or sub-surface band. Foliar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K to water.	
	Soil: 1 to 30 gallons Foliar: 1.0 to 4.0 quarts	Soil: Apply as a surface broadcast or sub-surface band. Foliar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K to water. Caution: Foliar applications close to harvest may leave a brown residue on the harvestable portion of the crop. Rainfall sprinkler irrigation or high humidity should alleviate this condition.	

CROP	APPLICATION RATE PER ACRE	APPLICATION DIRECTIONS AND TIMING
(05) Brassica Vegetables including Broccoli, Cabbage, Cauliflower, Kale, and Mustard greens	Soil: 1 to 30 gallons Foliar: 1.0 to 4.0 quarts	Soil: Apply as a surface broadcast or sub-surface band. Foliar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K to water. Caution: Foliar applications close to harvest may leave a brown residue on the harvestable portion of the crop Rainfall, sprinkler irrigation or high humidity should alleviate this condition.
(06) Legume Vegetables (Succulent or Dried) including Bean (all types), Peas and Soybeans**	Soil: 1 to 30 gallons Foliar: 1.0 to 4.0 quarts	Soil: Apply as a surface broadcast or sub-surface band. Foliar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K to water.
(08) Fruiting Vegetables including Eggplant, Pepper and Tomato	Soil: 1 to 30 gallons Foliar: 1.0 to 4.0 quarts	Soil: Apply as a surface broadcast or sub-surface band. Foliar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K to water. Repeatevery 2 weeks as needed. Caution: Foliar applications close to harvest may leave a brown residue on the harvestable portion of the crop Rainfall, sprinkler irrigation or high humidity should alleviate this condition.
(09) Cucurbit Vegetables including Cantaloupe, Cucumber, Honeydew, Muskmelon, Squash (summer and winter) and Watermelon	Soil: 1 to 30 gallons Foliar: 1.0 to 4.0 quarts	Soil: Apply as a surface broadcast or sub-surface band. Foliar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K to water. Repeatevery 2 weeks as needed. Caution: Foliar applications close to harvest may leave a brown residue on the harvestable portion of the crop Rainfall, sprinkler irrigation or high humidity should alleviate this condition.
(10) Citrus Fruit including Grapefruit, Lemon, Lime, Sweet Orange and Tangerine	Soil: 1 to 30 gallons Foliar: 1.0 to 4.0 quarts	Soil: Inject 3 to 5 inches deep at the drip line, or surface band and water into soil. Repeat applications may beneficial. Foliar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K to water.
(11) Pome Fruits including Apple and Pear	Soil: 1 to 30 gallons Foliar: 1.0 to 4.0 quarts	Soil: Inject 3 to 5 inches deep at the drip line, or surface band and water into soil. Repeat applications may beneficial. Foliar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K to water.
(12) Stone Fruits including Apricot, Cherry, Peach and Plumcot	Soil: 1 to 30 gallons Foliar: 1.0 to 4.0 quarts	Soil: Inject 3 to 5 inches deep at the drip line, or surface band and water into soil. Repeat applications may beneficial. Foliar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K to water.
(13) Berry and Small Fruit including Blackberry, Blueberry, Caneberry, Kiwi, Raspberry and Grape	Soil: 1 to 30 gallons Foliar: 1.0 to 4.0 quarts	Soil: Inject 3 to 5 inches deep at the drip line, or surface band and water into soil. Repeat applications may beneficial. Foilar: Use enough water for thorough coverage, not to exceed a 1.5%(v/v) concentration of ReaX K to wate Repeat every 2 weeks as needed.
(14) Tree Nuts including Almonds, Cashews and Pecans	Soil: 1 to 30 gallons Foliar: 1.0 to 4.0 quarts	Soil: Inject 3 to 5 inches deep at the drip line, or surface band and water into soil. Repeat applications may beneficial. Foilar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K to water. Repelevery 2 weeks as needed.
(15) Grain, Cereal	Soil: 1 to 30 gallons Foliar: 1.0 to 4.0 quarts	Solf: Apply as a surface broadcast or sub-surface band. Foliar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K to water. Repelevery 2 weeks as needed.
(16) Forage, Fodder and Straw of Cereal Grains	Soil: 1 to 30 gallons Foliar: 1.0 to 4.0 quarts	Soil: Apply as a surface broadcast or sub-surface band. Foliar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K to water. Repe every 2 weeks as needed.
(17) Grass Forage, Fodder and Hay	Soil: 1 to 30 gallons Foliar: 1.0 to 4.0 quarts	Soil: Apply as a surface broadcast or sub-surface band. Foliar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K to water. Reperevery 2 weeks as needed.
(18) Nongrass Animal Feeds including Alfalfa, Clover, Hay and Vetch	Soil: 1 to 30 gallons Foliar: 1.0 to 4.0 quarts	Soil: Apply as a surface broadcast or sub-surface band. Foliar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K to water. Repe every 2 weeks as needed.
(19) Herbs and Spices including Basil, Dill, Mustard and Sage	Soil: 1 to 30 gallons Foliar: 1.0 to 4.0 quarts	Soil: Apply as a surface broadcast or sub-surface band. Foliar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K to water. Repeat every 2 weeks as needed. Caution: Foliar applications close to harvest may leave a brown residue on the harvestable portion of the crop. Rainfall, sprinkler irrigation or high humidity should alleviate this condition.

Directions for use cont'd.				
CROP	APPLICATION RATE PER ACRE	APPLICATION DIRECTIONS AND TIMING		
(20) Oil Seed Crops including Canola**, Flax and Sunflower	Soil: 1 to 30 gallons Foliar: 1.0 to 4.0 quarts	Soil: Apply as a surface broadcast or sub-surface band. Foliar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K to water. Repeat every 2 weeks as needed.		
(22) Stalk, Stem and leaf petiole vegetables, Asparagus, bamboo shoots and celery	Soil: 1 to 30 gallons Foliar: 1.0 to 4.0 quarts	Soil: Apply as a surface broadcast or sub-surface band. Foliar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K to water. Repeat every 2 weeks as needed Caution: Foliar applications close to harvest may leave a brown residue on the harvestable portion of the crop. Rainfall, sprinkler irrigation or high humidity should alleviate this condition.		
(99) Cotton, Peanut, Sugarcane, Tobacco**	Soil: 1 to 30 gallons Foliar: 1.0 to 4.0 quarts	Soil: Apply as a surface broadcast or sub-surface band. Foliar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K to water. Repeat every 2 weeks as needed. Caution: Foliar applications close to harvest may leave a brown residue on the harvestable portion of the crop. Rainfall, sprinkler irrigation or high humidity should alleviate this condition.		
Ornamental and Landscape	Soil: 1 to 30 gallons Foliar: 1.0 to 4.0 quarts	Soil: Apply as a surface broadcast or sub-surface band. Foliar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K to water. Repeat every 2 weeks as needed. Caution: Foliar applications close to harvest may leave a brown residue on the harvestable portion of the crop. Rainfall, sprinkler irrigation or high humidity should alleviate this condition.		
Turf	Soil: 3 to 30 oz per 1000 square feet Foliar: 0.75 to 3.0 oz per 1000 square feet	Soil: Apply as a surface broadcast or sub-surface band. Foliar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K to water. Repeat every 2 weeks as needed. Caution: Foliar applications close to harvest may leave a brown residue on the harvestable portion of the crop. Rainfall, sprinkler irrigation or high humidity should alleviate this condition.		

*The underlined applications are considered the single most important application.

Soil Applications:

ReaX K may be applied pre-plant, as a starter, side dress, fertigated, top dressed, or banded to the soil. To apply alone, dilute with water to ensure uniform distribution. May be used as a pop-up or in furrow at 1 quart to 1 gallon per acre (Not to exceed 5 lbs/acre N+K2O+S on low CEC soils).

Can be applied through Center Pivot, Drip and Micro Sprinkler Irrigation systems. Continue irrigation for 2 hours after application to flush the lines and to maximize nutrient distribution with drip and micro sprinkler use. Inject after the irrigation water filter.

Transplant Water – All Crops:

1 to 5 gallons per acre not to exceed a 3% solution of ReaX K to water. Apply in a minimum of 50 gallons solution. Mixing with water for field storage is generally not recommended. Products blended with water should be used immediately and not stored for prolonged periods.

Aerial Application:
In aerial application use adequate water to obtain thorough coverage.

Caution:

Always check compatibility with other products prior to use. Do NOT mix with conventional calcium and magnesium fertilizers. Do NOT mix with conventional products containing salts of heavy metals. Combining with liquid fertilizer solutions is more effective if done at a blending plant with vigorous agitation in blending process.

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STORAGE AND DISPOSAL

STORAGE: Store in original containers only. Keep containers tightly closed when not in use. Store in a cool, dry well-ventilated area, preferably in a locked storage area away from children, feed and food products, and seed. Store at ambient temperatures. Do not contaminate water, food, or feed by storage or disposal. DISPOSAL: Do not reuse container. Completely empty container into application equipment. Thoroughly rinse container, adding rinse water to the spray tank.

For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC 1-800-424-9300.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

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