



## 0 - 0 - 25

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GUARANTEE Soluble Potash	<b>D ANALYSIS</b> (K,O)	25.0%	
Derived From: Po	otassium Hydroxide		
	AINS NON-PLANT FOOD ING ng Ingredients	GREDIENTS	
3%		Organic Matter (derived fr	om leonardite
1%	redients (inert as a non-plant food	Gluconic Acid (Microbe Fo	√oα)
PURPOSE ST	ATEMENT:		
REAX™K25 was	designed to increase nutrient mobil	lity in the soil and availability to plants.	

# 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.

Do not apply near water, storm drains or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn, and sweep any product that lands on the driveway, sidewalk or street back onto your lawn.

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 K25 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 K25 to water.
(04) Leafy Vegetables including Celery, Head and Leaf Lettuce and Spinach	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 K25 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.
(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 K25 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.

Directions for use cont'd.  CROP	APPLICATION RATE PER ACRE	APPLICATION DIRECTIONS AND TIMING
(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 K28 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 K25 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.
(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 K25 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.
(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 be beneficial.  Foilar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K25 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 be beneficial.  Foilar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K25 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 be beneficial.  Foilar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K25 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 be beneficial.  Foilar: Use enough water for thorough coverage, not to exceed a 1.5%(v/v) concentration of ReaX K25 to water. 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 be beneficial.  Foilar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K25 to water, Repeat every 2 weeks as needed.
(15) Grain, Cereal	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 K25 to water. Repeat every 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 K25 to water. Repeat 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 K25 to water. Repeat every 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 K25 to water. Repeat 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. Foilar: Use enough water for thorough coverage, not to exceed a 2%(v/v) concentration of ReaX K25 to water. Repeat every 2 weeks as needed. Caution: Foilar applications close to harvest may leave a brown residue on the harvestable portion of the crop. Rainfall, sprinkler irringation or high humidity should alleviate this condition.
(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 K25 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 K25 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 K25 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 K25 to water. Repeat every 2 weeks as needed.  Caution: Foliar applications close to harvest may leave a brown residue on the harvestable portion of
Turl	Soil: 3 to 30 oz per 1000 square feet Foliar: 0.75 to 3.0 oz per 1000 square feet	the crop. Rainfall, sprinkler irrigation or high humidity should alleviate this condition.  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 K25 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.

ReaX K25 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 K25 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.

al application use adequate water to obtain thorough coverage.

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

Foliar applications close to harvest may leave a brown residue on the harvestable portion of the crop. Rainfall, sprinkler irrigation or high humidity

### 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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BEFORE BUYING OR USING THIS PRODUCT, read the Directions for Use and the following Conditions of Sale and Limitation of Warranty and Liability. By buying or using this product, the buyer or user accepts the following Conditions of Sale and Limitation of Warranty and Liability, which no employee or agent of LOVELAND PRODUCTS, INC. or the seller is authorized to vary. LOVELAND PRODUCTS, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, when the product is used in accordance with such Directions for Use under normal conditions of use. LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THE BUYER'S OR USER'S EXCLUSIVE REMEDY FOR ANY INJURY, LOSS, OR DAMAGE RESULTING FROM THE HANDLING OR USE OF THIS PRODUCT SHALL BE LIMITED TO ONE OF THE FOLLOWING, AT THE ELECTION OF LOVELAND PRODUCTS, INC. OR THE ELECTION DAMAGES NOT EXCEEDING THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE PRODUCT LOVELAND PRODUCTS, INC. AND THE SELLER SHALL NOT BE LIABLE TO THE BUYER OR USER OF THIS PRODUCT FOR ANY CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR DAMAGES IN THE NATURE OF A PENALTY.

nformation regarding the contents and levels of metals in this product is available on the internet at http://www.regulatory-info-lpi.com Tests have not been carried out under all possible use conditions and Seller cannot and does not represent or warrant that the goods are compatible

ReaX™ K25 is a registered trademark of Loveland Products, Inc.

ReaXK25\_K0121



Density: 10.95 lbs/gallon @ 68 °F

Net Contents: 265 gallons (1,003.13 liters) Net Weight: 2,901.75 lbs (1,316.21 kg)

Product Code: 1001044085



Density: 10.95 lbs/gallon @ 68 °F

**Net Contents: Net Weight:** lbs (

Product Code: 1001044086



