



# 12-0-15 **Starter Fertilizer**

## **GUARANTEED ANALYSIS**

15.00%

Derived From: Urea-Triazone Solution, Potassium Acetate and Potassium Hydroxide 7.85% Slowly Available Nitrogen from Urea-Triazone Solution

# KEEP OUT OF REACH OF CHILDREN



Avoid breathing fumes. Avoid prolonged or repeated contact with eyes, skin and clothing. Causes eve and skin irritation.

# FOR AGRICULTURAL AND PROFESSIONAL USE ONLY

#### FIRST AID

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 treat

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 on skin or clothing: 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 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 treat-

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

#### GENERAL INFORMATION

FREIGHTKAR™ is a chlorine-free, clear liquid solution, containing 12% N and 15% potash (K<sub>2</sub>O). FREIGHT-KAR may be applied by sprinkler or flood irrigation. It may be blended with other fertilizers or applied as a foliar treatment on selected crops. When used as a foliar fertilizer, FREIGHTKAR should first be diluted with water before applying. Blends of FREIGHTKAR should not be acidified below a pH of 6.0. FREIGHTKAR is compatible with urea solutions in any ratio. When blending with micronutrients and pesticides, trial blends should be conducted before beginning large scale mixing. When mixing other liquid fertilizers and/or pesticides with FREIGHTKAR, the blend sequence should be as follows: water, pesticide, FREIGHTKAR and/ or other fertilizer

NOTE: When used as directed this product does not supply all nutrients required by plants and is to supply ment a soil fertility program based on soil tests.

## GENERAL APPLICATION AND USE RECOMMENDATIONS

FREIGHTKAR may be applied to a wide variety of agricultural crops. Potassium requirements for most crops increase dramatically during periods of rapid growth and fruit development. Application of FREIGHTKAR should be made based on soil and/or plant tissue analysis for potassium.

## FOLIAR FERTILIZER APPLICATION

Application rates are only for the crops listed below. For recommendations regarding crops not listed, contact your local fluid fertilizer dealer or your Loveland Products, inc. representative. FREIGHTKAR may be applied by ground or air. By air, apply 2.0 to 5.0 quarts of FREIGHTKAR per acre. solution. For ground application, apply 2.0 to 6.0 quarts of FREIGHTKAR per acre.

Canola: 2.0 to 4.0 quarts per acre at bud to bolting stage.

Corn: Apply FREIGHTKAR just prior to tasseling and second application in 7 to 10 days.

Cotton: 0.50 to 2.0 gallons, early bloom and repeat at 7- to 10-day intervals for up to 4 applications.

Cucumber: 0.50 to 2.0 gallons, flower initiation, repeat on 10- to 14-day intervals.

Dry Beans: 0.50 to 1.0 gallon, early bloom.

Potatoes: 2.0 to 3.0 gallons, tuber initiation, apply second application in 2 to 3 weeks and third application

at tuber bulking.

Rice: 0.50 to 2.0 gallons, panicle initiation.

Small Grains: Apply FREIGHTKAR at tillering to early boot stage.

Soy Beans: 0.50 to 2.0 gallons, early pod development. Sugar Beet: 0.50 to 2.0 gallons, prior to row canopy closing

Alfalfa: Apply at crown green up or on regrowth after cutting Peas and Lentils: Apply during late bud to 10% bloom.

Tomatoes: Begin at fruit set, apply eventy 7 to 14 days.

Apples, Apricots, Almonds, Citrus, Pecanss, Apply, FREIGHTKAR at 2.0 to 6.0 quarts per acre in a minimum of 100 gallons of water spray solution. Begin application at first full leaf and apply as needed during the growing season. For concentrated sprays of less than 100 gallons per acre, reduce the rate of FREIGHTKAR to stay within the recommended solution ratio (i.e., 50.0 gallons of water per acre equals 1.0 to 3.0 quarts

of FREIGHTKAR per acre).

Vines: Begin 2 weeks after bloom. Apply 2.0 to 4.0 quarts of FREIGHTKAR per acre in a minimum of 50.0 gallons of water. Repeat treatment in 7 to 10 days.

## SOIL APPLICATION

FREIGHTKAR may be soil applied as a starter fertilizer or mixed with other compatible liquid fertilizers in a nutritional management program.

#### SPRINKLER IRRIGATION

Trees (Under): Apply 5.0 to 15.0 gallons per acre per application every 10 to 14 days based on crop re-

Trees (Overhead): Apply 3.0 to 5.0 gallons per acre per application every 10 to 14 days based on crop

es: Apply 3.0 to 5.0 gallons per acre per application every 10 to 14 days based on crop requirements. Vegetable and Row Crops: Beginning at the 3rd to 4th leaf stage, apply 3.0 to 10.0 gallons per acre per

#### CENTER PIVOT

Vegetable and Row Crops: Apply 3.0 to 5.0 gallons of FREIGHTKAR per acre per application as needed based on crop requirements. When mixing FREIGHTKAR or any liquid fertilizer with pesticides always keep agitators running during filling and spraying operations. Failure to maintain agitation may cause separation

of products resulting in uneven spray application.

Sprinkler application of FREIGHTKAR and other liquid fertilizers over an established crop may cause foliar injury to a crop if: injection period is short enough to cause an excessive amount of fertilizer to accumulate on ves, temperatures are above 90 °F and humidity less than 30%, fertilizer rates are higher than recomnended, irrigation pump breaks down during or immediately after injecting fertilizer, and/or any combination of these conditions. Crop injury may result from unusual weather conditions, failure to follow label directions, or improper application practices all of which are out of control of the manufacturer or seller. The directions on this label are believed to be reliable and should be followed carefully.

#### PRECAUTIONARY STATEMENTS

woid prolonged or repeated contact with eyes, skin and clothing. Chemical goggles or a full face shield should be worn. To protect skin wear appropriate protective equipment, such as rubber or plastic aprons, rubber gloves and boots. Avoid breathing mist or vapor. Keep containers closed. Wash thoroughly after handling. May cause gastrointestinal distress if swallowed

#### HANDLING AND STORAGE

Minimize skin exposure. Store mini-bulks and smaller containers out of the sun in an area of moderate temperature. Do not re-use containers. Avoid containers, piping or fittings made of copper-containing alloys or galvanized metal. Do Not store at temperatures below 0 °F., as crystallization may occur. Dispose of containers in accordance with local regulations and requirements.

IN CASE OF SPILL: Contain spill and maximize recovery. Keep spill out of water sources. Exercise caution in area of spill for slippery conditions. Dispose of spilled material in accordance with regulatory requirements.

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

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 SELLER: DIRECT 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.

Information regarding the contents and levels of metals in this product is available on the internet at http:// www.regulatory-info-lpi.com/

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Density: 10.70 lbs/gallon @ 68 °F

Net Contents: 250 gallons (946.35 liters) Net Weight: 2,675.00 lbs (1213.36 kg)

Product Code: 1000174469

Density: 10.70 lbs/gallon @ 68 °F

Liquid Measure: gallons ( liters)

**Net Weight:** lbs ( kg)

Product Code: 1000174471

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