

Liquid K-Express™

Fertilizer Solution 3-0-32

GUARANTEED ANALYSIS

Nitrogen (N) Total	3.0%
3% Urea Nitrogen	
Available Phosphate.....	0.0%
Soluble Potash (K ₂ O).....	32.0%

Derived from: Potassium Carbonate

DANGER

- Causes severe skin burns and eye damage.
- Store locked up.
- Keep out of reach of children.
- Do not eat, drink or smoke when using this product. Wash hands and exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection face protection.



First Aid Statements

- Immediately call a POISON CENTER or doctor/physician.
- IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
- IF ON SKIN, HAIR OR CLOTHING: Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

STORAGE AND DISPOSAL

Store product in a cool, dry, area, out of reach of children and livestock. Keep away from food, drink and fodder. Avoid storage in extreme temperatures. Store Liquid K-Express in its original container. Keep container closed. Do not contaminate water sources by cleaning of equipment or disposal of spray waste and rinse water. Triple rinse empty containers, puncture and discard in accordance with applicable local, state, and federal regulations.

For product information call Sipcarn Agro USA, Inc.: 919-226-1196
For emergencies call CHEMTREC: 800-424-9300

Manufactured By:
SIPCARN AGRO USA, INC.
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Durham, NC 27713

**READ THE LABEL CAREFULLY
BEFORE OPENING THE CONTAINER
SHAKE WELL BEFORE USING**

F002220

WEIGHT PER GALLON: 12.09 lb (5.48 kg)

NET CONTENTS: 2.5 Gallons (9.46 L)

CHARACTERISTICS

LIQUID K-EXPRESS™ contains a high percentage of liquid POTASSIUM which can be applied immediately for rapid absorption by all types of plants. LIQUID K-EXPRESS™ is a fertilizer primarily for foliar and soil drip applications to prevent or correct nutrient deficiencies in a wide range of plants. It is to be used as a supplement to a regular, balanced fertilizer program to enhance yields and improve quality. Applying this product results in a quicker response from the plant to needed elements. Foliar or soil drip applications may be particularly beneficial during periods of peak nutrient demand, for crops grown on soils having poor nutrient availability or to crops suffering from a weakened root system. This product should be used as part of a comprehensive fertilizer program for optimizing plant growth, development, yield and quality.

The addition of our proprietary EXPRESS EDTA chelating agent ensures the total availability of POTASSIUM, regardless of the quality of the water used for foliar treatments and drip irrigation.

APPLICATIONS

This product has a pH of 12 and may raise spray solution pH. Use a buffer agent to adjust the pH to neutral. If a buffer is used, apply at the recommended product rate. LIQUID K-EXPRESS™ is recommended for all plants requiring POTASSIUM as a primary nutrient.

This product is a highly concentrated material. Exercise precautions to prevent potential root or foliar injury (including burning), plant media pH changes, drip irrigation system damage. If applying in a combination with other materials, first test the compatibility of the combination(s) to avoid potential incompatibilities. Prior to the addition of this product to a spray mix, the applicator must have experience with the combination or must have conducted a phytotoxicity trial. If mixing with pesticides or any other product, observe all restrictions and limitations of the product being tank mixed.

Do not mix with fixed copper or copper based fungicides if the pH of the spray solution is below 6 pH. Use sufficient water to ensure thorough coverage.

It is not recommended to use additional surfactants and/or adjuvants with this product. Do not apply when plants are under excessive heat or moisture stress.

LIQUID K-EXPRESS™ may be applied to a wide variety of agricultural crops. Apply this product to plants without a deficiency of manganese and/or calcium (these deficiencies should be corrected). The presence of magnesium in conjunction with POTASSIUM prevents disequilibrium in the absorption of these elements, which can frequently occur when large doses of potassium are provided.

DOSAGE

FOLIAR APPLICATION: 1.00 - 4.00 pints / acre / 100 gallons of water. **Apply in a minimum of 50 gallons spray solution/acre** or sufficient amount of spray solution for adequate coverage.

DRIP IRRIGATION: 5-7 pints / acre / application - We recommend using a buffer agent to keep the tank mix solution around neutrality.

METHOD AND PERIOD OF APPLICATION

Timing of treatments should be based on crop nutrient demand, prevailing environmental conditions, plant tissue analysis data or other information that indicates a need for fast-acting, supplemental nitrogen or potassium throughout the growing season.

WARRANTY AND LIMITATION OF DAMAGES

CONDITIONS OF SALE: To the extent consistent with applicable law, Sipcam Agro USA, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in accordance with the directions under normal conditions of use. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal use conditions, or under conditions not reasonably foreseeable to Sipcam Agro USA, Inc. Sipcam Agro USA, Inc. disclaims all other warranties, express or implied. To the extent consistent with applicable law, Sipcam Agro USA, Inc. shall not be liable for consequential, special, or indirect damages resulting from the use or handling of this product, and Sipcam Agro USA, Inc.'s sole liability and Buyer's and User's exclusive remedy shall be limited to the refund of the purchase price. To the extent consistent with applicable law, Buyer and User acknowledge and assume all risks and liability resulting from the handling, storage, and use of this product. Sipcam Agro USA, Inc. does not authorize any agent or representative to make any other warranty, guarantee or representation concerning this product.

LIQUID K-EXPRESS is a trademark by Sipcam Agro USA, Inc.