

Bio-
Amino

BAICOR, L.C.

4-1-1

Guaranteed Analysis

Total Nitrogen(N) 4.0%
3.6% water soluble nitrogen
0.40% Urea Nitrogen
Available phosphate (P₂O₅) 1.0%
Soluble potash (K₂O) 1.0%

Derived from urea, lysine, potassium phosphate and potassium sulfate.

This product does not contain microbes.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.aapfco.org/metals.htm>

"Soil and Tissue Tests" should be conducted by a qualified laboratory to determine nutrient contents, needs and tolerances of soil or crop before soil or foliar application. When used in combination with other nutrients the effectiveness and rate of application may change. Prior to large scale field application, run small soil/foliar test plot to determine effect on crop.

BAICOR® products are compatible with most fertilizers, insecticides, fungicides and herbicides (follow product labels) which may incorporate into a spray program. However, the compatibility and efficiency of this product should be tested by a licensed and experienced applicator with such mixtures (jar test) and small test plots applied on soil/crop before any large scale treatments are started.

ONLY A LICENSED AND EXPERIENCED APPLICATOR SHOULD APPLY THIS PRODUCT.

Limited Warranty: Manufacturer warrants that this product conforms to the guaranteed analysis for the growing season in which purchased. Manufacturer MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTIES. IN NO SUCH CASE SHALL MANUFACTURER OR THE SELLER BE LIABLE FOR CONSEQUENTIAL, INCIDENTAL, SPECIAL, EXEMPLARY OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. AND ALL DAMAGES CLAIMED SHALL BE LIMITED TO THE AMOUNT PAID FOR THE PRODUCT. Manufacturer offers this product and the Buyer/User accepts it subject to the foregoing Conditions of Sale and Limited Warranty.

CAUTION: KEEP OUT OF REACH OF CHILDREN

Plant Nutrients To Prevent & Correct Deficiencies For Soil & Foliar Application

APPLICATION RATES & DIRECTIONS: Unless advised by consultant, do not apply during bloom stage. Recommendations listed are only general. Plant species and varieties may have wide variations in their sensitivity or requirement to foliar/soil applications of certain nutrients. Optimum rate of application and frequency will vary between fields, depending on crop, soil pH, organic matter content, etc. Test application (test plot) to assess the potential for undesirable effects under specific conditions is essential.

A surfactant (detergent) is recommended for all foliar applications to decrease drop size and enhance wetting of entire leaf surface. For best results apply as a foliar spray early in the morning or late evening. Do not apply during hot, dry weather, or in periods of drought or when plants are under stress.

ADD WATER FIRST TO TANK OR SPRAYER BEFORE ADDING PRODUCT!

AERIAL APPLICATIONS: Use at least 50 parts water to 1 part of BAICOR® Bio-Amino. Add at least 50 parts water before introducing product.

FOLIAR APPLICATIONS: Use at least 100 parts water to 1 part BAICOR® Bio-Amino. Add at least 100 parts water before introducing product.

Tank Mix:

Add 1 pint (500mls) per 100 gallons (400 liters) of water to enhance sequester the utilization of plant uptake of fertilizer blends and foliars.

FRUIT, NUT & VINE CROPS: Including (but not limited to) almonds, hazelnuts, grapes, pecans and walnuts. Apply 0.5 - 1.5 quarts per acre. NOTE: Before applying to pome or stone fruit, consult your qualified and licensed consultant for recommendations.

FIELD AND VEGETABLE CROPS: Apply 0.5 - 1.5 quarts per acre.

GRAIN CROPS: Apply 0.5 - 1.5 quarts per acre at 3-4 leaf stage

TURF GRASSES: Apply 0.5 - 1.5 quarts per acre.

SPRINKLER IRRIGATION: Apply 1 - 3 quarts per acre with irrigation water. Use check valve to prevent back flow into water system.

SOIL APPLICATION RATES: Use at least 50 parts water to 1 part BAICOR® Bio-Amino. Do not apply directly to seeds unless it has been determined/tested by the consultant or grower that it is not harmful or injurious to the seed.

- This product is intended as a supplement to a regular fertilization program and will not, by itself, provide all the nutrients normally required by plants.
- Product most effective if used in same season. Use only as directed.
- Keep out of direct sunlight during storage or extended periods to prevent oxidation/reduction reactions of metals.
- Store at room temperature above 50° Fahrenheit. • Wear proper protective clothing.
- Harmful if swallowed (call physician). Avoid breathing mist. Avoid contact with skin or eyes. In case of contact, immediately flush skin or eyes with water for at least 15 minutes. Get medical attention if irritation exists.
- A specialist for a particular crop should be consulted before field application of a blend or single nutrient.

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For more information please visit our website:

www.baicor.com

P.O. Box 725 • Logan, Utah 84321

2.5 Gallons/9.46 L
23.8 lbs./10.8 kg

5 Gallons/18.93 L
47.6 lbs./21.65 kg

55 Gallons/208.2 L
523.6lbs./238 kg

TOTE

Lot #

9.52 lbs/gal @ 68° F