

Uptake™

BAICOR®_{LC} 3-20*-17

Guaranteed Analysis

Total Nitrogen(N)	3.0%	Boron (B)	0.02%
0.9% Ammoniacal Nitrogen		0.02% water soluble boron (B)	
2.1% Urea Nitrogen		Cobalt (Co)	0.01%
Available Phosphoric Acid (P ₂ O ₅) * 4.0%		0.01% water soluble cobalt (Co)	
20.0% Total Phosphoric Acid (P ₂ O ₅)		Molybdenum (Mo)	0.001%
14.0% Insoluble Phosphoric Acid (P ₂ O ₅)		0.001% water soluble Molybdenum	
Soluble potash (K ₂ O)	17.0%		

Derived from urea, ammonium sulfate, ammonium phosphate and potassium phosphite, boric acid, cobalt sulfate and sodium molybdate.

WARNING: This product contains Boron (B) which in higher concentrations may be injurious to certain crops and should be used according to the manufacturers recommendations and directions.

WARNING: This product contains molybdenum (Mo). Crops high in molybdenum can be toxic to ruminant animals. Use only according to manufacturer's directions.

* Upon foliar application, the phosphite ions are taken up directly by the plant foliage and may undergo a degree of conversion to phosphate ions, or are utilized directly by plants, as phosphite ions.

* Ammoniacal acid products are for use as a supplemental fertilizer treatment.

* As a soil application to annual crops, a lesser response from the initial crop, with a corresponding superior response from succeeding crops, may be observed. In addition, placement close to seeds or root zones may be injurious to crops. The effect may be aggravated by soil pH below 6.5.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapco.org/metals.html>

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. any 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

WARNING: This product may stain (Keep off unwanted areas such as, sidewalks, patios, driveways, fences, painted areas). As a precaution: Spray off unwanted areas with only water after applying.

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 20 parts water to 1 part of BAICOR® Uptake. Add at least 20 parts water before introducing product.

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

FRUIT, NUT & VINE CROPS: Including (but not limited to) almonds, hazelnuts, grapes, pecans and walnuts. Apply 1 - 2 quarts per acre. **NOTE:** Before applying to pome or stone fruit, consult your qualified and licensed consultant for recommendations.

FIELD AND VEGETABLE CROPS: Apply 1 - 4 quarts per acre.

GRAIN CROPS: Apply 1 - 2 quarts per acre at 3-4 leaf stage.

TURF GRASSES: Apply 1 - 2 quarts per acre.

SPRINKLER IRRIGATION: Apply 1 - 2 quarts per acre with irrigation water. Use check valve to prevent back flow into water system.

SOIL APPLICATION RATES: Use at least 20 parts water to 1 part BAICOR® Uptake. 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.

Maintenance Concentration 1 qts/acre

Beginning Deficiency 2 qts/acre

Severe Deficiency 3 qts/acre

Hazard Statement Harmful to aquatic life. Harmful to aquatic life with long-lasting effects.

Precautionary Statement

Prevention: Avoid release to the environment.

Response: Wash hands after handling.

Storage: Store away from incompatible materials. Products should be stored above 12.8°C (55°F).

Storage of bulk products is best suited for original manufacturing containers. If required, storage in a polypropylene storage tank with polypropylene fittings is recommended. Storage tanks and fittings are not recommended for long term.

Disposal: Dispose of contents in accordance with local regulations.

Supplemental Information

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

All components are on the U.S. EPA TSCA Inventory List.

REV 7/16/20 CA

11.4 lbs/gal @ 68° F

For more information please visit our website:

www.baicor.com

P.O. Box 725 • Logan, Utah 84321

2.5 Gallons/9.46 L
28.5 lbs./12.9 kg

5 Gallons/18.93 L
57 lbs./25.9kg

55 Gallons/208.2 L
627 lbs./284 kg

270 Gallons/1022 L
3,078 lbs./1,396 kg

Lot #