

Stress Reducer BAICOR[®], LC 1-2-2

Guaranteed Analysis

Total Nitrogen(N).....1.0%	Iron (Fe).....0.10%
0.65 % Urea Nitrogen	0.10% water soluble iron (Fe)
0.35% Ammoniacal Nitrogen	Manganese (Mn).....0.05%
Available Phosphate (P ₂ O ₅) ..2.0%	0.05% water soluble manganese (Mn)
Soluble Potash (K ₂ O)2.0%	Molybdenum.....0.003%
Cobalt (Co).....0.002%	0.003% water soluble molybdenum (Mo)
0.002% water soluble cobalt (Co)	Zinc (Zn).....0.05%
Copper (Cu)0.05%	0.05% water soluble zinc (Zn)
0.05% water soluble copper (Cu)	

Derived from urea, ammonium phosphate, dipotassium phosphate, cobalt sulfate, copper sulfate, ferrous sulfate, manganese sulfate, and sodium molybdate. Complexed with sodium glucoheptonate.

F002633

ALSO CONTAINS NON PLANT FOOD INGREDIENT(S):

0.01% Silicon Dioxide (SiO₂) derived from sodium silicate

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

WARNING! To be used only on crops which respond to Molybdenum.

Application of fertilizing materials containing molybdenum may result in forage crops containing levels of molybdenum which are toxic to ruminant animals.

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 any 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.

Supplemental Information

8.25% of the mixture consists of component(s) of unknown acute oral toxicity. 9.95% of the mixture consists of component(s) of unknown acute dermal toxicity.

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



Warning

CAUTION: KEEP OUT OF REACH OF CHILDREN

9.1 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
22.8 lbs./10.3 kg

5 Gallons/18.93 L
45.5 lbs./20.6 kg

55 Gallons/208.2 L
500.5 lbs./227 kg

270 Gallons/1022 L
2,457 lbs./1,114.5 kg

Lot #

For Soil and 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 40 parts water to 1 part of BAICOR[®] 1-2-2. Add at least 20 parts water before introducing product.

FOLIAR APPLICATIONS: Use at least 100 parts water to 1 part BAICOR[®] 1-2-2. Add at least 50 parts water before introducing product.

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

FIELD AND VEGETABLE CROPS: Apply 2 qt - 1 gallon per acre.

GRAIN CROPS: Apply 2 qt - 1 gallon acre at 3-4 leaf stage.

TURF GRASSES: Apply 1 - 4 quarts per acre.

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

SOIL APPLICATION RATES: Use at least 40 parts water to 1 part BAICOR[®] 1-2-2. 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 0.5 gal/acre

Beginning Stress..... 1. gal/acre

Severe Stress..... 1 - 1.5 gal/acre

Hazard Statement: Harmful if swallowed. Harmful in contact with skin. May cause an allergic skin reaction. Causes serious eye irritation. Harmful if inhaled. Harmful to aquatic life. Harmful to aquatic life with long lasting effects.

Precautionary Statements

Prevention: Avoid breathing mist or vapor. Wash thoroughly after handling. Wear protective clothing. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Contaminated work clothing must not be allowed out of the workplace. Avoid release to the environment. Wear eye protection.

Response: If swallowed: Call a poison center if you feel unwell. If on skin: Wash with plenty of water. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison center if you feel unwell. Rinse mouth. If skin irritation or rash occurs: Get medical attention. Take off contaminated clothing and wash before reuse. If eye irritation persists: Get medical attention.

Storage: Store away from incompatible materials. **Disposal:** Dispose of contents in accordance with local regulations.

REV 06/03/21 CA