



# MICRO-MIX 2-4-0

### GENERAL INFORMATION

CNI MICRO-MIX 2-4-0 is formulated for field, vegetable, row, fruit, tree, vine, ornamental and turf crops.  
 CNI MICRO MIX 2-4-0 may be applied through drip systems, aircraft, or via ground sprayers (high-volume or low-volume).  
 CNI MICRO-MIX 2-4-0 may be applied alone or with fertilizers or pesticides. It may be applied either to the plant foliage or to the soil.  
 CNI MICRO-MIX 2-4-0 is compatible with most pesticides and fertilizers, except lime-sulfur, basic metal sulfates, metal oxides, etc. However, a compatibility test is recommended if the desired combination has not been used in the past.  
 CNI MICRO-MIX 2-4-0 is an acid based formulation and may be used where acidification is desired.  
 CNI MICRO-MIX 2-4-0 is compatible with most water dispersed pesticides.

### DIRECTIONS

Add to spray tank before adding pesticide.

### RATES FOR USE

All crops: (See cautions)  
 Maintenance: 1-3 qt/acre  
 Mild deficiency: 2-6 qt/acre  
 High deficiency: 1-3 gal/acre  
 Field, row vegetable crops: Use the lower rates indicated above.  
 Fruit, tree, vine crops: Use the higher rates indicated above.  
 Concentrate Application: Apply the suggested rate of this product in enough water for proper coverage.  
 Dilute Application: Use up to 2 quarts of this product in a minimum of 50 gallons of water per acre.  
 Drip Irrigation Application: Apply the suggested rate of this product in multiple applications 10-14 days apart throughout the growing season of the crop.  
 Aerial Application: Apply 2 qts per 8-10 gallons of water per acre. A concentration of 1 qt. per 2.5 gallons of spray may be used.  
 Timing: When rates of over 1 gallon are called for, split or multiple applications are preferred, separated by 10 to 14 days.

### GUARANTEED ANALYSIS

Total Nitrogen (N).....	2.0%
2% water soluble nitrogen	
Available Phosphate...(P205).....	4.0%
Magnesium (Mg).....	1.0%
Sulfur (S).....	3.5%
Boron (B).....	0.25%
Cobalt (Co).....	0.08%
Copper (Cu).....	0.5%
Iron (Fe).....	1.0%
Manganese (Mn).....	1.5%
Molybdenum (Mo).....	0.10%
Zinc (Zn).....	2.0%
Derived from Urea, phosphoric acid, boric acid, sodium molybdate, cobalt sulfate, magnesium lignosulfonate, copper lignosulfonate, iron lignosulfonate, manganese lignosulfonate and zinc lignosulfonate	
Wt/gal: 11.46 lb.@ 68°F	gr/ltr: 1329 g @ 20°C

### CAUTION:

This product contains Boron. Use of this product on any crops other than those recommended may result in serious injury to the crop(s).

### CAUTION:

This product contains molybdenum (Mo) in amounts that may result in forage crops which are toxic to ruminant animals.

**CAUTION:** Do not apply when crops are under stress. **DO NOT** apply to apples, apricots, nectarines, plums, prunes and other smooth-skinned fruit during bloom.

Shake or stir contents before use.

**KEEP OUT OF REACH OF CHILDREN**



### WARNING

**WARNING** Hazardous to humans and animals. Causes eye and skin irritations. When mixing or applying agricultural sprays, always wear spray goggles and impervious gloves plus protective clothing as recommended on pesticide labels.

**FIRST AID** If this product gets into the eyes, immediately wash the eyes with large amounts of water for at least 15 minutes, occasionally lifting the upper and lower lids. Obtain immediate medical treatment. If this product gets on the skin, immediately wash the contaminated area. Seek medical attention if skin irritation persists. If this product has been swallowed and the person is conscious, immediately give large volumes of water. Do not induce vomiting. Seek immediate medical attention.

**STORAGE AND DISPOSAL:** Do not contaminate water, food or feed by storage or disposal. Follow proper procedures for the disposal of spray solutions. Rinse and dispose of empty containers according to approved local practices.

**CONDITIONS OF SALE:** Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use. Weather, crop conditions, timing and methods of applications, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given



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