

Mic-Ro-Pac Usage Rates:

CROP	QUARTS PER ACRE	REMARKS
I. AGRICULTURAL		
Alfalfa	1 - 2	On alfalfa grown from seed, 3-4 applications are recommended. On alfalfa grown for hay, apply after each cutting when leaves are formed.
Apples, peaches, pears and other fruit and nut crops	2	Apply with pre- and post-bloom sprays. See notes.
Blackberries, boysenberries, raspberries, and other small fruit crops	1 - 1.5	2-3 applications before bloom (flowering). 1 application after fruit set.
Brussel sprouts, cabbage, cauliflower and other brassica crops, etc.	1.5 - 3	Apply at 7-10 day intervals, using minimum of four (4) applications. A wetting agent may be added to ensure good coverage. Do not apply more than one (1) quart to Chinese Cabbage.
Celery, lettuce, endive, and other salad crops	1- 1.5	Apply at 7-10 day intervals throughout the main growing season as soon as the 3rd and 4th leaves unfold.
Wheat, barley and rye	2 - 3	Begin after crop comes out of dormancy and continue at 2-3 week intervals.
Citrus	3 - 5	Apply at 7-10 day intervals. (Higher rate for full bearing trees.)
Corn	1 - 2	Begin when corn is approximately 8 inches high. Continue at 1-2 week intervals.
Beans, peas and other vegetables	1 - 2	Begin application after second leaf unfolds up to bloom, at 1-2 week intervals. One (1) to two (2) applications after pod formation.
Cotton	2	Begin after formation of the second leaf for a total of 4-8 applications depending on growing conditions.
Cucumbers, melons, squash, & other vine crops	1 - 2	Begin as soon as the second true leaf unfolds for a total of six (6) applications.
Grapes	2 - 3	Apply with routine crop protection sprays. See notes.
Hops	2 - 3	Apply two (2) treatments 14 days apart when vines have grown halfway to the wires.
Peanuts	2 - 3	Apply with routine crop protection sprays. See notes.
Rice	2 - 3	Begin three (3) weeks after emergence and continue at 7-14 day intervals.
Soybeans	2 - 3	Begin application after second leaf unfolds up to bloom, at one (1) to two (2) week intervals. One (1) to two (2) applications after pod formation.
Sugar beets	2 - 3	Apply just after the fourth leaf unfolds for a total of three (3) applications two (2) weeks apart.
Strawberries	1	Begin application as soon as growth starts in spring. One (1) to two (2) applications to bloom. Continue after harvest in two (2) to three (3) week intervals.
Tobacco		
- In beds	1	Foliar spray as growing conditions warrant.
- Transplanting	6 oz.	Add to transplant water (per 100 gallons).
- After Transplanting	1	Foliar spray as growing conditions warrant.
Potatoes, tomatoes, eggplant, and other solanaceous plants	1 - 2	In routine crop protection sprays at 7-10 day intervals. See notes.
II. TRANSPLANTING SOLUTIONS		Add 6 oz. per 100 gallons of transplant solution
<i>Applications below to be applied by professionally trained personnel only</i>		
III. LAWN AND TURF	1 - 2	Apply as growth begins in the spring not less than 100 gallons of water per 5000 sq. ft. as needed until dormancy. Foliar application only meant to supplement, not to replace soil applied fertilization.
IV. GREENHOUSE CROPS AND ORNAMENTALS	1 - 1.5	Apply in not less than 100 gallons of water as needed.

*Application of Mic-Ro-Pac can be made with most crop protection sprays. See notes. Band application may be made using the following formula to calculate applications.

$$\frac{\text{Band width in inches}}{\text{Row width in inches}} \times \frac{\text{Rate/Acre}}{\text{Broadcast}} = \text{Amount needed for treatment}$$

CHECK COMPATIBILITY BEFORE MIXING WITH CHEMICALS

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 the directions under normal conditions of use; but neither this warranty nor any other warranty of fitness of a particular product expressed or implied, extends to the use of this product contrary to label instructions or under abnormal conditions, or under conditions not reasonably foreseeable to the seller, and buyer assumes the risk of any such use. The seller shall not be responsible for incidental or consequential damages, if any, resulting from a breach of warranty.