



# SEQUESTAR<sup>®</sup>

## MIX-ALL CHELATE

**READ ENTIRE LABEL BEFORE USING THIS PRODUCT**

### GENERAL INFORMATION

SEQUESTAR MIX-ALL CHELATE is recommended for crops such as alfalfa, almonds, avocados, apples, broccoli, cabbage, cauliflower, carrots, celery, citrus, corn, grapes, lettuce, melo, melons, nectarines, peaches, pears, pecans, peppers, plums, prunes, potatoes, sorghum, sugar beets, sweet corn, sugar cane, strawberries, tomatoes, turnips, walnuts, watermelons, wheat and most other crops.

This product gives best results when crops have adequate supplies of water and major nutrients, and are not under stress for other reasons. Conditions which are responsible for one particular deficiency can also induce deficiencies of other trace elements.

### DIRECTIONS FOR USE

**WARNING:** SEQUESTAR MIX-ALL CHELATE is recommended for use on field, row, vegetable, fruit, tree, vine, ornamental and turf crops. However, excess amounts of boron (B) can cause plant injury. Application of fertilizers containing molybdenum (Mo) may result in forage crops containing levels of molybdenum that are toxic to ruminant animals.

**MIXING:** SEQUESTAR MIX-ALL CHELATE is soluble in water. The product should be added slowly to the main bulk of the water while it is being agitated. Agitation should continue for a minute or two after the addition of SEQUESTAR MIX-ALL CHELATE. If pesticides are to be used with the spray mix, add them after the SEQUESTAR MIX-ALL CHELATE has dissolved.

**COMPATIBILITY:** If the desired combination of fertilizers or pesticides has not been previously used, a compatibility test is recommended.

**SOIL APPLICATION:** SEQUESTAR MIX-ALL CHELATE is recommended for use on all types of soils. To ensure uniform coverage, SEQUESTAR MIX-ALL CHELATE should be dissolved in water or fluid fertilizer, or dry blended with water soluble fertilizers for band, sidedress, or broadcast applications. Soil applications may also be made by dissolving in water and then mixing or metering into drip, sprinkler or furrow irrigation systems.

### SOIL APPLICATION RECOMMENDATIONS:

<b>FRUIT TREES</b>	1 or 2 lbs./tree
<b>VINES</b>	0.5 to 1 lb./100 feet of vine row
<b>FIELD CROPS</b>	Up to 15 lbs./acre
<b>ROW CROPS</b>	Up to 15 lbs./acre

The rates given in the above table are based on broadcast application. If broadcast rates are used for spot or banded applications, phytotoxicity may result.

### GUARANTEED ANALYSIS

**6 - 0 - 0**

Total Nitrogen (N) .....	6.0%
6.0% Other Water Soluble Nitrogen	
Boron (B) .....	0.5%
Copper (Cu) .....	0.3%
0.3% Chelated Copper	
Iron (Fe) .....	7.5%
7.1% Chelated Iron	
Manganese (Mn) .....	4.0%
3.8% Chelated Manganese	
Molybdenum (Mo) .....	0.2%
Zinc (Zn) .....	0.5%
0.5% Chelated Zinc	

Derived from sodium borate, copper ethylenediaminetetraacetate (EDTA), iron EDTA, manganese EDTA, sodium molybdate and zinc EDTA.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.montereychemical.com/non-nutritivemetals.html>

**WARNING:** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

### CONDITIONS OF SALE AND WARRANTY

Monterey Chemical Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated when used in accordance with the use directions under normal conditions. Monterey Chemical Company neither makes, nor authorizes any agent or representative to make, any other warranties, express or implied, including fitness or merchantability. The directions for use of this product are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as timing and method of application, weather and crop conditions, presence of other materials, or other influencing factors, all of which are beyond the control of Monterey Chemical Company and Seller. Buyer and user acknowledge and assume all risks and liability resulting from the handling and use of this material not in strict accordance with directions given herewith. In no case, shall Monterey Chemical Company or the Seller be liable for consequential, special, indirect, or incidental damages or losses resulting from the handling or use of this product. The foregoing is a condition of sale by Monterey Chemical Company and is accepted as such by the Buyer.

SEQUESTAR is a registered trademark of Monterey Chemical Company.

**NET WEIGHT: 25 LBS. / 11.3 KG.**

Manufactured for:  
**MONTEREY CHEMICAL COMPANY**  
 P.O. Box 35000 • Fresno, CA 93745 • (559) 499-2100

**FOLIAR APPLICATION:** Foliar sprays of SEQUESTAR MIX-ALL CHELATE are intended to complement good soil fertility programs by supplying nutrients directly to the foliage of crops during critical growth stages. Foliar soluble sprays may improve absorption and efficiency of micronutrient uptake. For maximum effect from any foliar spray, apply during morning or late evening, not in bright sunshine.

### FOLIAR APPLICATION RECOMMENDATIONS:

<b>FRUIT TREES</b>	0.5 to 1 lb./acre
<b>VEGETABLES</b>	0.5 to 1 lb/acre
<b>ROW CROPS</b>	0.5 to 1 lb/acre
<b>ORNAMENTALS</b>	1 tsp./gallon of water every 2 to 4 weeks. Use enough solution to cover thoroughly or approximately 1 gallon per 10 square feet. SEQUESTAR MIX-ALL CHELATE can be incorporated into NPK fertilizer at 4 oz./50 lbs. of NPK.
<b>TURF - GREENS</b>	Apply 1/2 to 1 lb./acre in a minimum of 100 to 200 gallons of water. Best results will be seen where SEQUESTAR MIX-ALL CHELATE is applied in early spring when greens are actively growing. Four or more applications may be made at monthly intervals to help maintain vigor and color. Applications should always be made later in the evening or early in the morning to reduce potential for phytotoxicity.
<b>TURF - FAIRWAYS</b>	Apply 1 lb./acre in a minimum of 40 gallons of water. Use three or more applications per year to maintain fine healthy turf.

**CAUTION:** Multiple chelate applications should be made at no less than 10 to 14 day intervals to reduce the potential for crop injury.

**AERIAL APPLICATION:** Apply 1/3 pound of SEQUESTAR MIX-ALL CHELATE per acre in at least 10 gallons of water. For application timing and frequency, refer to appropriate foliar application recommendation.