Keep out of reach of children. Precaution. Do not ingest. Avoid contact with skin, eyes or clothing. Avoid breathing dust, vapor or mist.

First Aid
In all cases, call a poison control center or doctor for further treatment advice. If swallowed, call a poison control center or doctor immediately. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything to an unconscious person.

If on skin, take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. If inhaled, move person to fresh air. If person is not breathing, call 911 or an ambulance then give artificial respiration. If in eyes, hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.

Storage and disposal
Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Store in a safe manner. TILL-IT® 6% MANGANESE EDTA may be stored in mild steel (stainless steel, stainless steel, plastic, fiberglass, polyethylene, or polyurethane) or tanks treated with suitable plastic, glass or epoxy. Rinse empty containers, and empty livestock tanks treated with rubber, glass or epoxy. Dispose of unused product and empty livestock tanks in accordance with federal, state and local regulations.

General information
TILL-IT® 6% MANGANESE EDTA is highly effective under adverse soil conditions unlike inorganic manganese compounds which are tied up and unavailable to plants. These adverse soil conditions include: high pH (alkaline), high salinity, clay adosorption, high plant magnesium, calcium or iron, poorly drained soils, low organic matter, and low soil temperatures. TILL-IT EDTA products are soluble and move in the soil. Leaching is almost zero. EDTA products may be applied separately or in combination with fertilizers or pesticides. TILL-IT® 6% MANGANESE EDTA is designed primarily for foliar applications to prevent or correct manganese deficiencies in a wide range of agricultural and ornamental crops. It is suggested as a supplement to a regular, balanced fertilizer program to enhance yields and improve quality. Application of TILL-IT® 6% MANGANESE EDTA is a means of obtaining a quick response to needed manganese, involved in breakdown of plant proteins. TILL-IT® 6% MANGANESE EDTA should be used as part of a comprehensive Total Nutrition System for maximum crop performance.

Function of manganese in the plant
Manganese assists the plant with nitrogen metabolism, is involved in breakdown of proteins, activates inorganic enzymes and is a means of obtaining a quick response to needed manganese. TILL-IT® 6% MANGANESE EDTA products are soluble and move in the soil. Leaching is almost zero. EDTA products may be applied separately or in combination with fertilizers or pesticides. TILL-IT® 6% MANGANESE EDTA is designed primarily for foliar applications to prevent or correct manganese deficiencies in a wide range of agricultural and ornamental crops. It is suggested as a supplement to a regular, balanced fertilizer program to enhance yields and improve quality. Application of TILL-IT® 6% MANGANESE EDTA is a means of obtaining a quick response to needed manganese, involved in breakdown of plant proteins. TILL-IT® 6% MANGANESE EDTA should be used as part of a comprehensive Total Nutrition System for maximum crop performance.

DIRECTIONS FOR USE
TILL-IT® 6% MANGANESE EDTA is recommended for the following crops and most other vegetables, field, row, nut, and fruit crops:

staple beans
unshelled corn
dry beans
alfalfa
peanuts
soybeans
peas
soya beans
mustard
alfalfa
peanuts
soybeans

General Application Recommendations for Tree Fruit and Nut Crops
Pre-Bloom Applications: Ground: Apply TILL-IT® 6% MANGANESE EDTA up to 1 quart per 100 gallons of water with existing spray program up to 5% bloom. Apply up to 2 quarts per acre with sufficient water for thorough coverage by air. Repeat applications as required by air or ground with existing spray program. Caution: Combined application rates of EDTA chelates may not exceed 1½ quarts per acre with sufficient water for thorough coverage by air. Pre-Bloom and Before Leaf Drop: Ground: Apply up to 2 quarts of TILL-IT® 6% MANGANESE EDTA per 100 gallons of water up to 6 quarts per acre. Air: Apply up to 1 gallon per acre with sufficient water for thorough coverage. Correction may not be evident until the second growing season. Caution: Combined application rates of EDTA chelates may not exceed 1½ quarts per acre with sufficient water for thorough coverage by air or ground.

Specific Recommendations for Tree Fruit and Nut Crops
APRICOTS, PEACHES, AND NECTARINES: Pre-Bloom Applications: Apply up to 1 quart per 100 gallons of water by ground application or up to ½ quarts per acre by air with oil dormant/ delayed dormant or up to 1½ quarts per acre by air with pre bloom oil desorption with existing spray program. For post-bloom cover sprays, post-bloom recommendations and soil applications, please consult general recommendations.

PECAN, PECAN, AND NECTARINES: Pre-Bloom Applications: Apply up to 2 quarts per acre with sufficient water for thorough coverage by air or ground application with oil dormant/delayed dormant up to green cluster with existing fungicide program. Post-Bloom Cover Sprays/Post-Harvest Cover Sprays: TILL-IT® 6% MANGANESE EDTA should not be applied to plums as a post-bloom or post-harvest cover spray. Consult local pest control advisor prior to use. Before application please consult with local pest control advisor for varieties extremely sensitive to phytotoxicity from combined products. CITRUS: Pre-Bloom Applications: Apply up to 1½ quarts per 100 gallons of water by ground or up to 1½ quarts per acre by air with oil dormant/delayed dormant or up to 2 quarts per acre with sufficient water for thorough coverage by air with existing spray program for post-bloom recommendations and soil applications, please consult general recommendations.

Graphite: For non-screened applications, apply up to 2 quarts of water by ground or up to 1¼ quarts per acre with sufficient water for thorough coverage with existing spray program from bud swell to 5% bloom. For cover spray and soil applications, please consult general recommendations. Table Grapes: Do not apply TILL-IT® 6% MANGANESE EDTA as a post-bloom cover spray to table grapes.

General Recommendations for Row, Field and Vegetable Crops
Application: Air: Apply up to 1 quart per acre with sufficient water for thorough coverage by air prior to bloom with existing spray program. For cover spray and soil applications as required, please consult general recommendations. CEREAL GRAINS: Foliar: Apply up to 1 quart per 100 gallons of water with existing spray program up to 5% bloom. Correction may not be evident for several weeks. Repeat applications as required. Soil: Apply broadcast, banded, or hill dust with preplant or prepared planting bed. See general recommendations.

TURFGRASSES:
Apply on a regular basis with existing spray program up to 2 quarts per acre. Soil: Please consult general recommendations. VEGETABLE CROPS: Foliar: Apply up to 1 quart per acre with sufficient water for thorough coverage by air. Repeat applications as required. Soil: Please consult general recommendations. FERTILIZATION IMPREGNATION: TILL-IT® 6% MANGANESE EDTA may be used to impregnate dry fertilizers to enhance performance and yield of the desired micronutrients. Rates as high as 2½ gallons per ton may be used depending on the dry fertilizer to be coated, blended and prevailing environmental conditions.

Fertilizer Compatibility
TILL-IT® 6% MANGANESE EDTA is compatible with most slightly acid to moderately alkaline fertilizers (pH range of 3.0-11.0). TILL-IT® 6% MANGANESE EDTA is not compatible with acid-based fertilizers such as combinations of phosphoric, sulfuric, and uric-acid phosphoric acids.

Pesticide Compatibility
TILL-IT® 6% MANGANESE EDTA is compatible with most pesticides including: insecticides, herbicides, fungicides, acaricides, and other foliar sprays. TILL-IT® 6% MANGANESE EDTA may be incorporated into an existing spray program from bud swell to 5% bloom. Consult local pest control advisor prior to use. TILL-IT® 6% MANGANESE EDTA may be applied as a post-treatment to table grapes. Consult local pest control advisor prior to use. The pesticide to the spray solution. Always test new combinations for compatibility prior to field mixing.

Conditions of Sale and Limitation of Warranty and Liability
The directions for use of the product shall be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unanticipated consequences may result because of many different factors including, without limitation, manner of use or application, weather, combination with other products, or crop conditions. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Manufacturer and Seller harmless from any claims relating to such factors. Seller warrants that this product conforms to the chemical description on the label, except for this warranty. The product is furnished "as-is," and neither Seller nor Manufacturer makes any other express or implied warranties, or conditions. Notwithstanding anything in this Agreement, to the extent permitted by law, neither Manufacturer nor Seller shall be liable for any damages of any nature whatsoever, or for any incidental, special, indirect or consequential losses or damages arising from the use of this product, including without limitation or the use or handling of this product, the exclusive remedy of the Buyer or User, and the exclusive liability of Manufacturer and Seller for any and all claims, losses, injuries or damages (including claims based on strict liability or any negligence or warranty of merchantability or fitness for a particular purpose or any other theory). The replacement of the product. Seller shall not be liable for any damages of any nature whatsoever, or for any incidental, special, indirect or consequential losses or damages arising from the use of this product, including without limitation or the use or handling of this product, the exclusive remedy of the Buyer or User, and the exclusive liability of Manufacturer and Seller for any and all claims, losses, injuries or damages (including claims based on strict liability or any negligence or warranty of merchantability or fitness for a particular purpose or any other theory).