

For use by ground maintenance personnel on lawns, parks and golf courses. Applications are made to flowers and shrubs.

**NATIONAL CHEMSEARCH STEM-AX** is a highly effective systemic insecticide entering the plant by absorption through the roots. The insecticide placed near the roots is translocated to all parts of the plant and kills sucking insects feeding on the plant.

**NATIONAL CHEMSEARCH STEM-AX** is highly versatile and offers many forms of application. It can be drilled, broadcast, mixed with soil, or banded in the furrow with seeds, bulbs or transplants. Side-dressings can be applied after plant emergence.

#### DIRECTIONS FOR USE

**Ornamental Flowers:** To control aphids, lace bugs, leaf hoppers, mites, thrips and white flies, apply 8 to 16 ounces of National Chemsearch Stem-Ax for each 30 feet of row. Place Stem-Ax in a furrow or a band over a row. Work into soil and water thoroughly. The higher dosages are recommended for heavy organic or muck soil. For bedding plants apply 16 ounces of Stem-Ax per 200 sq. ft. Work into soil before planting or as a broadcast treatment after plants are established. Repeat applications at 4 to 6 week intervals if necessary. For application to potted plants use 1 rounded teaspoonful of Stem-Ax 2-Granular per 6 inch pot. Mix thoroughly with the soil and trench with water.

**Ornamental Shrubs and Trees:** To control aphids, birch leaf miner, lace bugs, leaf hoppers, mimosa webworms, mites, pine tip moth, thrips, and white flies, apply 2 rounded to 3 spoons per foot for shrubs and trees up to 3 feet tall. Apply 4 tablespoons per foot for shrubs and trees 3 to 6 feet tall. Distribute Stem-Ax granules uniformly under the shrub or tree canopy. Work into the soil and water thoroughly. Repeat application at 4 to 6 week intervals if necessary.

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NOT FOR USE OR STORAGE  
IN OR AROUND THE HOME

# M-AX

## STEMIC INSECTICIDE FOR STEMIC PLANT PROTECTION

 **DANGER  
POISON**   
KEEP OUT OF REACH OF CHILDREN

(See antidote statement and other required  
warning statements on the right panel.)

#### ACTIVE INGREDIENTS:

O, O-Diethyl S-(2-ethyl-10)-ethyl  
phosphorodithioate

#### INERT INGREDIENTS

ACCEPTED WITH COMMENTS