ABAMECTIN  GROUP 6 INSECTICIDE

MITE OUT
Insecticide/Miticide
For use on ornamental plants to control scales, aphids, leafminers, whiteflies, and thrips
Intended for Agricultural/Commercial Use

ACTIVE INGREDIENT:
Abamectin: 0.00124%  
OTHER INGREDIENTS: 99.9988%  
TOTAL: 100.00%
* 1 gal. contains 0.00009 lb. abamectin

KEEP OUT OF REACH OF CHILDREN
WARNING AVISO
Si usted no entiende la etiqueta, busque a alguien para que le explique a usted en detalle.
(If you do not understand the label, find someone to explain it to you in detail)

FIRST AID
IN EYES:  
• Hold eye open and rinse slowly and gently with water for 15-20 minutes.
• Remove contact lenses, if present, after 5 minutes, then continue rinsing.
• Call poison control center or doctor for treatment advice.

IF SWALLOWED:  
• Call a poison control center or doctor immediately for treatment advice.
• Do not induce vomiting unless told to do so by a poison control center or doctor.
• Do not give anything by mouth to an unconscious person.

IF INHALED:  
• Move person to fresh air.
• If person is not breathing, call 911 or an ambulance, and then give artificial respiration preferably mouth-to-mouth, if possible.
• Call poison control center or doctor for further treatment advice.

IF ON SKIN:  
• Take off contaminated clothing.
• Rinse skin immediately with plenty of water for 15-20 minutes.
• Call a poison control center or doctor for treatment advice.

HOTLINE NUMBER
Have the product container or label with you when calling a poison control center or doctor. For information on this pesticide product (including general health concerns or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378 (Monday through Friday, 7:30 AM to 3:30 PM Pacific time). In the event of a medical emergency, call your poison control center at 1-800-222-1222.

NOTE TO PHYSICIAN
Early signs of intoxication include dizziness of pupils, muscular incoordination, and muscular tremors. Toxicity following accidental ingestion of this product can be minimized by early administration of charcoal

EPA Reg. No. 92138-1  
EPA Est. 92138-M-01

Lot No. 001
Net Content: 1 quart, 1 gallon, 2.5 gallons, 5 gallons

If toxicity from exposure has progressed to cause severe vomiting, the extent of resultant fluid and electrolyte imbalance should be gauged. Appropriate supportive parental fluid replacement therapy should be given, along with other required supportive measures (such as maintenance of blood pressure levels and proper respiratory function) as indicated by clinical signs, symptoms, and measurements. In severe cases, observations should continue for at least several days until clinical condition is stable and normal. Since abamectin is believed to enhance GABA activity in animals, it is probably wise to avoid drugs that enhance GABA activity (barbiturates, benzodiazepines, valproic acid) in patients with potentially toxic abamectin exposure.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
WARNING – AVISO
Can cause substantial, but temporary eye injury. Do not get into eyes. Harmful if swallowed. Avoid contact with skin or clothing.

Personal Protective Equipment (PPE)
Applicators and Other Handlers Must Wear:
• Long sleeved shirt and long pants.
• Socks and shoes.
• Chemical resistant gloves made of barrier laminate, nitrile rubber (≥ 14 mils), neoprene rubber (214 mils), or vinyl (214 mils).
• Protective eyewear.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product’s concentrate. Do not reuse them. Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions for washables are available use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations
Users should:
• Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove clothing immediately if pesticide gets inside. Wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change clothing.

ENVIRONMENTAL HAZARDS
For terrestrial uses: This pesticide is toxic to fish and wildlife. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment or wash water. This product is highly toxic to fowls exposed to direct treatment of residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are foraging in the treatment area.

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its labelling.
Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

IMPORTANT – READ BEFORE USE
Read the entire Directions for Use and Limited Warranty and Disclaimer before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts all liabilities.

FAILURE TO FOLLOW DIRECTIONS AND PRECAUTIONS ON THIS LABEL MAY RESULT IN CROP INJURY, POOR INSECT CONTROL, AND/OR ILLEGAL RESIDUES.

AGRICULTURAL USE REQUIREMENTS
Use this product only in accordance with its labeling and with the Workers Protection Standard 40 CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), restricted-entry interval, and notification to workers. The requirements in this box only apply to uses of this product that are covered by the Workers Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours. PPE required for early entry to treated areas that is permitted under the Workers Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:
- Coversalls over short-sleeved shirt and short pants.
- Chemical-resistant gloves made of barrier laminate, nitrile rubber (214 mils), neoprene rubber (214 mils), or nitrile (0.14 mils).
- Chemical-resistant shoes and socks.
- Protective eyewear.

NON-AGRICULTURAL USE REQUIREMENTS
The requirements in this box apply to uses of this product that are NOT within the scope of the Workers Protection Standard for agricultural pesticides (40 CFR Part 170). The WFS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

DO NOT REENTER TREATED AREAS UNTIL SPRAYS HAVE DRIED.

(Skew well before each application)

SITES
Shadehouse, greenhouse, or Field-Grown Ornamentals; Foliage Plants; Christmas Trees; and other Woody Ornamentals. This product is not for outdoor use on lawns, turf, home gardens, shrubs, or trees.

This restriction applies to all uses listed on the label.

Mite Out is a ready-to-use formula. Do not dilute with water. Apply as a foliar spray and ensure that crops receive a thorough, uniform coverage. Spray Mite Out on growing medium first then apply an even coating on all leaves and branches of plant. Spray top and bottom of leaves as well as trunk and stem. To maintain control, reapply at 7-day intervals (except as noted below). Start application before infestations as a preventative measure. Allow 24 hours for Mite Out insecticide/miticide to eliminate your mite problem. For Linnaea leadenfieldi species, make up to 3 weekly applications before switching to a product with different mode of action (see Resistance Management below).

Resistance Management
Mite Out is an insecticide/miticide that some target pests may develop resistance to. Use resistance management strategies when using Mite Out insecticide/miticide on plants that are hosts of labeled pests that have more than one generation per crop or year. Typical strategies include, but are not limited to, rotation to other insecticide/miticides with different modes of action, treatment of successive generations with different products, applications made at specified label rates and at specified spray intervals, and the use of non-chemical alternatives (for example, beneficial arthropods or rotation of susceptible and non-susceptible plants). Contact your State Cooperative Extension Service for additional information on these or other resistance management strategies.

PLANT TOLERANCE
Although Mite Out insecticide/miticide has been tested for tolerance on a variety of ornamental plants, it is not possible to test Mite Out insecticide/miticide under all application conditions, such as when Mite Out insecticide/miticide is applied with combination products or with surfactants or adjuvants. Test a small area of plants for phytotoxicity to Mite Out insecticide/miticide before making applications to large blocks of plants. Phytotoxicity has been observed after the use of Mite Out insecticide/miticide on certain species of trees (e.g., Abies spp.), and Shasta Daisy (Leucanthemum spp.).

RESTRICTIONS
Unnecessary applications of Mite Out insecticide/miticide to suppress aphids, thrips, and whiteflies on those plants will increase the selection pressure on miles and Linnaea leadenfieldi, which may result in resistance of these pests to abamectin and other IRAC Group 6 insecticides.
- Do not apply this product through any type of irrigation system.
- Do not apply by air.
- Do not use in citrus nurseries.
- Do not use on outdoor residential lawns, turf, home gardens, flowers, shrubs, trees.
- Do not apply more than 187.5 grams of Mite Out (0.0168 lb. abamectin) per acre per application for late dormant ornamentals; Do not apply more than 0.002 lb. abamectin/acre/season/year for outdoor ornamentals.
- Do not apply Mite Out more than twice a month: once for the initial treatment followed by a repeated treatment to kill insects and insects from newly hatched eggs.

STORAGE AND DISPOSAL
Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

PESTICIDE STORAGE
Store in a tightly closed container in a cool, dry place.

PESTICIDE DISPOSAL
Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Pesticide spray mixture that cannot be used should be disposed of in a landfill approved for pesticides. Improper disposal of excess pesticide spray mixture is a violation of state law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL
Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.
LIMITED WARRANTY AND DISCLAIMER
MJ TOOLS CORP. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. Our directions for use of this product are based upon tests believed to be reliable. The use of this product being beyond control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such use or the results to be obtained if not used in accordance with printed directions and established safe practice. To the extent consistent with applicable law, buyer's exclusive remedy and manufacturer's or seller's exclusive liability for any and all claims, losses, damages or injuries resulting from the use or handling of this product, whether or not based in contract, negligence, strict liability in tort or otherwise shall be limited, at the manufacturer's option to replacement of, or the repayment of the purchase price for, the product with respect to which damages are claimed.

INHERENT RISKS OF USE
It is impossible to eliminate all risks associated with use of this product. Crop injury, lack of performance, or other unintended consequences may result because of such use of the product contrary to label instructions (including conditions noted on the label, as unfavorable temperatures, soil conditions, etc.), abnormal conditions (such as excessive rain, drought, frosts, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of MJ TOOLS CORP. or the seller. All such risk shall be assumed by buyer.

TERMS AND CONDITIONS OF USE
If terms of the Limited Warranty and Disclaimer and Inherent Risks of Use are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty and Disclaimer and Inherent Risks of Use.

MJ Tools Corp.
74 Three Oaks Road
Okemos, MI 48864