22-NOV-2006 - Notification in change of Registrant received. Please see below for more information.

# 26-NOV-2008 Notification - Change in Registrant Name



Net Contents: 1.36 Kg

MITAC® WP INSECTICIDE

RESTRICTED



## REGISTRATION NO. 23486 PEST CONTROL PRODUCTS ACT

GUARANTEE: Amitraz .....50 %

GROUP 19 INSECTICIDE

Aventis CropScience Canada Co.
295 Henderson Drive
Regina, SK S4N 6C2
Telephone: 1-888 AVENTIS (1-888-283-6847)

Notification Change

READ THE LABEL BEFORE USING

Arysta Lifescience North America, LLC

Arysta Lifescience North America Corporation
Suite 150
15401 Weston Parkway
Cary NC 27513
United States

#### NOTICE TO USER

This control product is to be used only in accordance with the directions on this label. It is an offense under the *Pest Control Products Act* to use a control product under unsafe conditions.

#### NATURE OF RESTRICTION

This control product is to be used only in the manner authorised. Follow the directions for use and precautionary statements on this label carefully. Consult provincial pesticide regulatory authorities about use permits which may be required.

#### RESTRICTED USES

#### **GENERAL INFORMATION:**

MITAC ® WP is an insecticide for use on pears. When applied as directed MITAC ® WP will control pear psylla. MITAC ® WP can be applied by ground equipment, as dilute or concentrate sprays. DO NOT APPLY BY AIR. The rate of MITAC ® WP per hectare is based on thorough coverage with a dilute spray of 3750 litres.

When using concentrate sprayers, the amount of water is reduced but the amount of MITAC ® WP per hectare should remain the same as when using more dilute sprays.

COMPATIBILITY: MITAC ® WP is compatible with most commonly-used pear insecticides, miticides and fungicides; however, do not combine MITAC ® WP with detergents, sulfur, Bordeaux mixture, NAA or other highly alkaline materials as a tank-mix.

DO NOT GRAZE THE TREATED AREAS

#### **DIRECTIONS FOR USE:**

PEAR PSYLLA:

Apply 1.65 to 3.35 Kg MITAC ® WP per hectare. Where full dilute coverage requires less than 3750 litres per hectare, use 45 to 90 grams per 100 litres.

For prebloom control of overwintering adults, apply MITAC ® WP after eggs have moved into the female psylla oviduct, but prior to heavy egg laying. Consult pest management specialist for proper timing of application. For best results, MITAC ® WP should be applied when daily maximum temperatures exceed 10°C.

If weather or orchard conditions do not permit spraying before heavy egg laying, spray after the majority of the first generation eggs have hatched.

For postbloom control, apply MITAC ® WP as needed. Best control will be obtained when the majority of pear psylla are in the adult or young nymphal stages of development.

Do not apply more than 3.35 Kg of MITAC ® WP per hectare per application. Do not apply within 14 days of harvest. Do not apply more than 6.70 Kg of MITAC ® WP per hectare during the use season.

Do not make more than two applications of MITAC ® WP per use season. Allow at least 14 days between applications.

### PRECAUTIONS:

CAUSES EYE IRRITATION. HARMFUL OR FATAL IF SWALLOWED. DO NOT GET IN EYES.

WASH THOROUGHLY AFTER HANDLING. AVOID BREATHING DUST OR SPRAY MIST. OVEREXPOSURE MAY CAUSE SKIN FLUSHING OR RASH, DROWSINESS, DIZZINESS OR DECREASED HEART RATE. IF ANY OF THESE SIGNS OR SYMPTOMS ARE NOTICED DURING HANDLING OF MITAC ® WP, OR DURING RE-ENTRY INTO TREATED AREAS, AFFECTED INDIVIDUALS SHOULD STOP ALL WORK OPERATIONS. CARE SHOULD BE TAKEN WHILE OPERATING MACHINERY.

During mixing/loading, application, clean-up and repair activities, individuals should wear:

- Chemical resistant suit with a hood over long pants and long sleeved shirt
- Full-face cartridge type respirator or powered air purifying respirator ("space helmet")
- Chemical resistant gloves
- Chemical resistant boots

Care should be taken to ensure that all protective equipment and clothing are clean and in good working condition.

IF ON CLOTHING: Remove contaminated clothing and wash affected parts of the body with soap and water. If the extent of contamination is unknown, bathe entire body thoroughly and change clothing.

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

RE-ENTRY INTO TREATED AREAS: Exposure upon re-entry into treated orchards can result in significant exposure to Amitraz residues. Do not enter treated areas without protective clothing (long-sleeved shirt, long pants and hat). Every effort should be made to minimise activity within the orchard and to allow the maximum amount of time practically feasible prior to harvest. Treated areas must be posted with a sign containing the following warning:

"WARNING: Area treated with MITAC ® (R) WP on (date of application). Do not enter without long-sleeved shirt, long pants, and hat. In case of accidental exposure, see First Aid statement on the label."

The sign should remain in place until after harvest.

Written or oral warnings must be given to workers who are expected to be in treated areas or in an area about to be treated with this product. Such warnings should inform workers of areas or fields that may not be entered without protective clothing, period of time field must be vacated, the signs or symptoms of overexposure, and appropriate actions to take in case of accidental exposure. When oral warnings are given, they must be in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers.

#### **ENVIRONMENTAL HAZARDS**

**Beneficial Insect Cautions** 

MITAC ® WP has a broad spectrum acaricidal activity and is largely nonselective to predacious mites such as *Typhlodromus occidentalis*, *Amblyseius fallacis* and mites of the family Stigmaeidae. Caution should be observed when using MITAC ® WP where functional IPM programs are in place because of potential negative effects to non-target beneficial organisms (i.e., predatory mites).

This product is toxic to fish. Do not apply directly to water. Do not apply when weather conditions favour

drift from treated areas. A buffer zone of 100 metres from fish-bearing waters should be observed when MITAC ® WP is applied with an air-blast sprayer. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this pesticide only as specified on this label.

If this pest control product is to be used on a commodity that may be exported to the U.S. and you require information on acceptable residue levels in the U.S., contact 1-866-375-4648 or <a href="www.cropro.org/">www.cropro.org/</a>.

#### DO NOT APPLY MITAC ® WP BY AIR.

#### PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN.

Causes eye irritation. Harmful or fatal if swallowed. Do not get in eyes. Wash thoroughly after handling. Avoid breathing dust or spray mist.

#### **FIRST AID:**

IF IN EYES: Flush with a clean water. Get medical attention if irritation persists.

IF SWALLOWED: Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Contact a physician or poison control centre immediately. Avoid alcohol.

IF ON SKIN: Wash with plenty of soap and water each time before eating, drinking, or smoking. At the end of the working day, bathe entire body with soap and plenty of water.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

**TOXICOLOGICAL INFORMATION**: Amitraz acts primarily as an alpha<sub>2</sub> - adrenergic receptor agonist. Symptoms of poisoning may include central nervous system depression (drowsiness, dizziness, decreased heart rate), skin irritation, eye irritation, and transient skin flushing. Phentolamine and Yohimbine may be useful as antidotes.

# STORAGE AND DISPOSAL

### **STORAGE:**

Store product in original container only, away from fertilizer, food or feed. Not for use or storage in or around the home. Keep container closed and store in a cool, dry place.

#### **DISPOSAL:**

- 1. Thoroughly empty the contents of the container into the application device.
- 2. Make the empty container unsuitable for further use.
- 3. Dispose of the container in accordance with provincial requirements.
- 4. For information on the disposal of unused, unwanted product and the cleanup of spills, contact the Provincial Regulatory Agency or the Manufacturer.

IN CASE OF FIRE, LEAKY, OR DAMAGED CONTAINERS, OR OTHER EMERGENCY, REPORT AT ONCE BY CALLING TOLL-FREE: 1-800-667-5959.

### **RESISTANCE MANAGEMENT:**

For resistance management, this is a Group 19 insecticide. Any insect population may contain individuals naturally resistant to this product and other Group 19 insecticides. The resistant biotypes may dominate the insect population if these insecticides are used repeatedly in the

same field. Other resistance mechanisms that are not linked to site of action, but specific for individual chemicals, such as enhanced metabolism,, may also exist. Appropriate resistance management strategies should be followed.

To delay insecticide resistance:

- Where possible, rotate the use of this product with different groups that control the same pests.
- Use tank mixtures with insecticides from a different group when such use is permitted.
- Insecticide use should be based on an integrated pest management (IPM) program that includes scouting and record keeping and considers cultural, biological, and other chemical control practices;
- Monitor treated pest populations for resistance development.
- Contact the local extension specialist or certified crop advisors for any additional pesticide resistance-management and IPM recommendations for the specific site and pest problems in the area.
- For further information or to report suspected resistance, contact Aventis CropScience Canada Co at 1-888-283-6847.

#### NOTICE TO BUYER

Seller's guarantee shall be limited to the terms set out on the label, and subject thereto the buyer assumes the risks to persons or property arising from the use or handling of this product and accepts the product on that condition.

Aventis CropScience Canada Co. 295 Henderson Drive Regina, SK S4N 6C2

Telephone: 1-888 AVENTIS (1-888-283-6847)

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