

Label Review Sheet

FILENAME:	L:\LABELS\CAHSPEC\02724406\p318apsA.97A	COVERSHEET UPDATE:	October 1997
PRODUCT:	Zoecon RF-318 APISTAN® Strip	EPA REG. NO.:	2724-406
APPROVED :		SUPERSEDES:	1/3/95

OVERVIEW: Label submitted for nominal, updated per PRN 97-6/97-4/97-5

Page #	Description of Major Changes
1	Ingredient Statement - AI revised to nominal Dropped tau-fluvalinate chemical name, added CAS # (PRN 97-5) "Inerts" changed to "Other" Ingredients - PRN 97-6 Revised contents descriptor
2	Added FIRST AID section (moved sentence from precautionary paragraph) (CLI) ENVIRONMENTAL HAZARDS - Text added per EPA 4/26/96 review of reregistration studies (Honey bee acute and foliar residue)
3	Rearranged Storage and Disposal for clarity and added specific descriptors. Warranty added Added information telephone number PRN 97-4 Trademark revised to Wellmark Address/ownership change - Sandoz to Wellmark

**ACCEPTED**

JUN 18 1998

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 2724-406

# Zoecon® RF-318 APISTAN® Strip

## EFFECTIVE

[ ] indicates optional statements

- For Control of Varroa Mites
- Protects Against Varroa Infestation
- Kills [Controls] Varroa not the Honeybee
- Controls Varroa Mites that may transmit Foul Brood
- No-mess Application
- Easy-to-Use Strips

### ACTIVE INGREDIENT:

Tau-fluvalinate (~~(RS)-2-cyano-3-phenoxybenzyl~~  
~~N-(2-chloro- $\alpha,\alpha,\alpha$ -trifluoro-p-tolyl)-D-valinate~~) (CAS #102851-06-9) ..... 10.025%

OTHER INERT INGREDIENTS: ..... 9089.075%  
 Total 100.00%

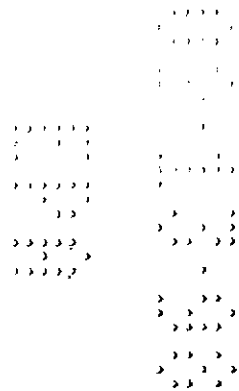
**KEEP OUT OF REACH OF CHILDREN**

### CAUTION

See back panel for additional precautions/directions

Contents: XXX strips  
 Net Contents Weight:

*Each of 8 strips - If net on label  
 or container (10.5 PE)*



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### PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION:** Do not get in mouth. Harmful if swallowed. Wash hands thoroughly with soap and water after handling strip. ~~If swallowed, contact your physician.~~ Do not place strips in direct contact with combs containing honey intended for human consumption. After treatment, do not use beeswax for human consumption (including honeycomb, chunk honey, and wax for confectionary purposes).

**FIRST AID:** If swallowed, contact your physician.

### ENVIRONMENTAL HAZARDS

This product is toxic to honey bees if bees are exposed to direct application. However, dried residues of this product are non-toxic to honey bees. Treat during non-foraging periods to minimize adverse effects.

**DIRECTIONS FOR USE:** It is a violation of Federal Law to use this product in a manner inconsistent with its label.

Wear gloves (e.g., latex) when handling the strips. Just before application, remove the required number of **APISTAN**<sup>®</sup> Strips from the pouch. [To separate strips, hold firmly at corner, near tab, and pull along scored line, from top to bottom.] Unused strips should remain in original package.

Use one strip for each 5 combs of bees or less in each brood chamber (Langstroth deep frames or equivalent in other sizes). Hang the strips within two combs of the edge of the bee cluster. **APISTAN Strips must be in contact with brood nest bees at all times.** If two deep supers are used for the brood nest, hang **APISTAN Strips** in alternate corners of the cluster, in the top and bottom super. For best chemical distribution, use **APISTAN Strips** when daytime high temperatures are at least 50° F.

### FOR CONTROL

Remove honey supers before application of **APISTAN Strips** and do not replace until the end of the control period. For adequate control within a bee yard, treat all infested colonies within that yard.

Effective control may be achieved by treating hives [colonies] in the spring before the first honey flow and in the fall after the last honey flow. Do not remove strips from hive for at least 42 days (6 weeks). Do not leave strips in hive for more than 56 days (8 weeks). Honey supers may be replaced after strips are removed.

### FOR DETECTION

Place white sticky paper below the frames (sticky side up). Place **APISTAN Strips** as per above instructions. At various intervals (up to 7 days), check for Varroa on withdrawn white, sticky paper from below the frames.

**STORAGE and DISPOSAL:** Do not contaminate water, food, or feed by storage or disposal. **Storage:** Keep strips in original unopened package until ready to use. Do not store in direct sunlight. Do not store unused strips in anything but original package. Do not store unused strips near pesticides or other chemical substances that could contaminate the strips and result in bee toxicity. **Disposal:** Do not reuse strips. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Seiler makes no warranty, express or implied, concerning the use of this product other than indicated on the label. Buyer shall assume risk of use and handling of this material when such use and handling are contrary to label instructions.

For information or in case of emergency, call [phone number].

**APISTAN<sup>®</sup>** Strips and **Zoecon<sup>®</sup>** are registered trademarks of ~~Sandoz~~  
~~Ltd.~~ Wellmark International.

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EPA Reg. No. 2724-406

EPA Est. No.  
Made in USA