

73510-3

9-21-2005

17/5



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

SEP 21 2005

MarketQuest, Inc.
c/o Ian Weatherston, Ph.D.
Technology Sciences Group Inc.
4081 North 158th Drive
Goodyear, Arizona 85338

Subject: Adding "Aids in Control Claim"
MQHP-1
EPA Registration Number: 73510-3
Your submission dated March 31, 2004 and November 7, 2003

Dear Dr. Weatherston:

The labeling referred to above, submitted in connection with registration under the Federal, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable subject to the comments listed below. Two (2) copies of the finished labeling must be submitted prior to releasing the product for shipment. Stamped copies of the labels are enclosed for your records.

Upon further consideration of the data, both submitted and cited, in support of this registration we conclude that the data submitted under MRID No. 458610-1 will support an "aids in control" claim for ticks and mosquitos only. As indicated in our November 3, 2003 letter the remaining pests are not supported by this study but were accepted under the cite-all or selective-cite all methods of support.

If you have any questions in regard to this letter please feel free to contact me at 703-305-6100.

Sincerely,

George T. LaRocca
Product Manager (13)
Insecticide Branch
Registration Division (7505C)

Enclosure

2/5

**ACCEPTED
with COMMENTS
In EPA Letter Dated:**

SEP 21 2005

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
73510.3

**MQHP-1
SPOT-ON**

BITING FLY PROTECTION

- ▶ KILLS AND REPELS HORN FLIES, FACE FLIES, STABLE FLIES, HORSE FLIES, DEER FLIES, BLACK FLIES, HOUSE FLIES, GNATS FOR UP TO 2 WEEKS
- ▶ KILLS AND REPELS BITING AND NUISANCE FLIES FOR UP TO 2 WEEKS
- ▶ PROTECTS HORSES FROM HORN FLIES, FACE FLIES, STABLE FLIES, HORSE FLIES, DEER FLIES, BLACK FLIES, HOUSE FLIES, GNATS FOR UP TO 2 WEEKS
- ▶ PROTECTS HORSES FROM NUISANCE AND BITING FLIES FOR UP TO 2 WEEKS
- ▶ **AIDS IN THE CONTROL OF MOSQUITOES AND TICKS ON HORSES**
- ▶ ONE DOSE LASTS UP TO 2 WEEKS
- ▶ ONE MONTH [TWO, THREE, FOUR MONTH] SUPPLY

FOR USE ON HORSES ONLY
NOT FOR USE ON FOALS UNDER THREE [3] MONTHS OF AGE

ACTIVE INGREDIENT

PERMETHRIN* [CAS# 52645-53-1]	45.00%
OTHER INGREDIENT	55.00%
TOTAL	100.00% [w/w]

* Cis/trans ratio: max 55%[±] cis and min 45%[±] trans

KEEP OUT OF REACH OF CHILDREN

CAUTION

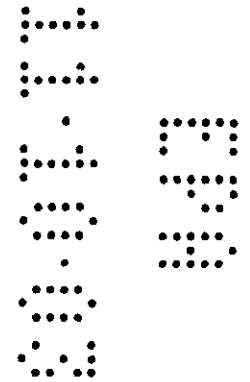
SEE BACK PANEL FOR PRECAUTIONARY STATEMENTS
READ ALL DIRECTIONS BEFORE USING THIS PRODUCT

MarketQuest Inc.
746 Walker Road, Suite 10-301
Great Falls, VA 22066

EPA Registration No. 73510 - 3

EPA Establishment No. ????

- NET CONTENTS: 2 x 6 cc applicators
- NET CONTENTS: 4 x 6 cc applicators
- NET CONTENTS: 6 x 6 cc applicators
- NET CONTENTS: 8 x 6 cc applicators



**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

CAUTION

Harmful if swallowed or absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

FIRST AID

IF SWALLOWED:

Call a poison control center or doctor immediately for treatment advice. 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.

IF ON SKIN OR CLOTHING:

Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

IF IN EYES:

Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eyes. Call a poison control center for treatment advice.

HOT LINE NUMBER:

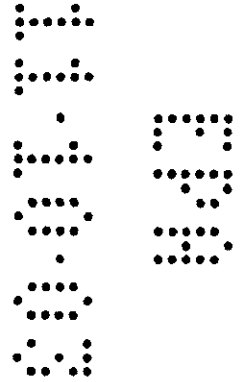
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the International Poison Control Center at 1-877-757-4643.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish. Do not apply directly to water, or areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

CHEMICAL HAZARDS

Combustible. Do not use or store near heat or open flame.



STORAGE AND DISPOSAL STATEMENTS

Do not contaminate water, food or feed by storage or disposal

PESTICIDE STORAGE: Store in a cool, dry place. Protect from freezing.

PESTICIDE DISPOSAL: Call your local solid waste agency or [1-800-CLEANUP or equivalent organization] for disposal instructions. Unless otherwise instructed place in trash. Never pour unused product down the drain or on the ground.

CONTAINER DISPOSAL: Do not reuse empty container. Place in trash.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not use on horses intended for slaughter

Sensitivities can occur after using ANY pesticide product for animals. If signs of sensitivity occur wash area with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately. Not for use on foals under three [3] months of age

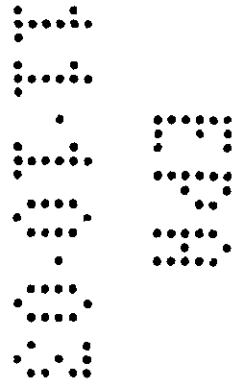
Ready to use, no dilution necessary

Hold tube in upright position, pointing away from user's face and body. Break off tip or cut with scissors. Using the cc guide marks on the tube apply MQHP-1 as follows:

- 1] streak 1 cc on top of the croup.
- 2] streak 1 cc on the forehead under the forelock; taking care to avoid the eyes and mucous membranes
- 3] spot 1 cc over the dorsum of the carpus (front of knee) of each front leg [2 cc total]
- 4] spot 1 cc over the plantar surface of the tarsus (behind the hock) of each hind leg [2 cc in total]

Place empty applicator in trash

Do not reapply for 14 days.



WARRANTY

MarketQuest Inc., warrants that this product conforms to the chemical description on the label. MarketQuest Inc., neither makes nor authorizes any agent or representative to make, any other warranty of fitness or of merchantability, guarantee or representation, express or implied, concerning this material. MarketQuest Inc's maximum liability for breach of this warranty shall not exceed the purchase price of this product. Buyer and user acknowledge and assume all risks and liabilities resulting from the handling, storage and use of this material which extend beyond the use of the product under normal conditions in accord with statements made on this label.

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