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38110-4

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:
38110-4

Date of Issuance:
SEP 14 1999

NOTICE OF PESTICIDE:
____ Registration
 X Reregistration

Term of Issuance:
Unconditional

Name of Pesticide Product:
Max-Min Fly Control
Mineral #3 with Rabon
Oral Larvicide

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Southeastern Minerals, Inc.
P.O. Box 1866 (31718)
1100 Dothan Road
Bainbridge, Georgia 31717

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

Based on your response to the Reregistration Eligibility Document(s), EPA has reregistered the product listed above. Enclosed is a copy of your label stamped Accepted. This action is taken under the authority of section 4(g)(2)(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Signature of Approving Official:

George LaRocca
Insecticide Branch
Registration Division (7505C)

Date:

You must make the following labeling changes:

1. The sub-heading, "Statement of Practical Treatment" and the following statements must appear separately on the label and should be placed directly under the Precautionary Statements Heading:

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger, or if available by administering syrup of ipecac. If person is unconscious, do not give anything by mouth and do not induce vomiting.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists."

Hazards to Human and Domestic Animals

The following statements must appear on the label under the Hazards to Humans sub-heading.

"CAUTION"

Harmful if swallowed or absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet."

Personal Protective Equipment

The PPE must be presented on the label directly below the Hazards to Humans and Domestic Animals as follows:

"Mixers and Handlers must wear:

- long-sleeved shirt and pants
- shoes and socks
- chemical resistant gloves

User Safety Requirements

The user safety requirements must appear on the label as follows:

"Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry."

User Safety Recommendations

The user safety recommendations must be added to the label (must be placed in a box) and should read as follows:

"Users should remove PPE immediately after handling this product. wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing."

Storage and Disposal

The "Storage and Disposal" section should be moved to the "Directions for Use" section, directly below the Violation of Federal Law Text.

General Information

The following text must be placed in the General Information section:

- "This product may be fed.....fly eggs hatch."
- "In some cases.....on the premises."
- "In order to achieve.....and sanitation practices."

General Precautions and Restrictions

You must add the sub-heading "General Precautions and Restrictions" to the label and include the following information:

- "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."

Directions for Use (Application Instructions)

The subheading "Application Instructions" should be added to the label directly above:

- "Start feeding MAX-MIN FLY CONTROL MINERAL NO.2 with Rabon Oral Larvacide...mineral until spring."
- "FREE CHOICE Feeding Instructions...of feeding locations."

Enclosed is a copy of your label stamped "Accepted with Comments". Please submit two (2) copies of your final printed labeling before releasing your product for shipment. Please refer to the A-79 enclosure for further description of final printed labeling. Should you have any questions, you may contact Leonard Cole directly at 703.305.5412.

Sincerely,



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

Enclosure

MINERAL NO. 2 WITH RABON® Oral Larvicide

FOR FREE CHOICE FEEDING TO BEEF AND DAIRY CATTLE

To prevent the development of horn flies, face flies, house flies, and stable flies in the manure of treated cattle.

ACTIVE INGREDIENT:	BY WEIGHT
Tetrachlorvinphos: 2-Chloro-1-(2, 4, 5-trichlorophenyl) dimethyl phosphate	1.00%*
INERT INGREDIENTS	99.00%**
TOTAL	100.00%

*Each pound contains 4.54 g of Rabon

**Refers only to ingredients which are not larvicidal

READ ENTIRE LABEL FOR DIRECTIONS AND PRECAUTIONARY STATEMENTS

GUARANTEED ANALYSIS

Calcium (Ca) Min	20.00%
Calcium (Ca) Max	23.00%
Phosphorus (P) Min	6.00%
Salt (NaCl) Min	23.00%
Salt (NaCl) Max	25.00%
Fluorine (F) Max	0.06%
Iron (Fe) Min	1.00%
Cobalt (Co) Min	50 ppm
Copper (Cu) Min	500 ppm
Iodine (I) Min	50 ppm
Manganese (Mn) Min	2000 ppm
Selenium (Se) Min	14.2 ppm
Zinc (Zn) Min	4000 ppm
Vitamin A I.U.'s per Lb., Min	200,000
Vitamin D-3 I.U.'s per Lb., Min	20,000

FEED INGREDIENTS

Calcium Carbonate, Defluorinated Phosphate, Salt, Cottonseed Meal, Iron Oxide, Ferrous Carbonate, Cobalt Carbonate, Copper Oxide, Calcium Iodate, Manganous Oxide, Sodium Selenite, Zinc Oxide, Vitamin A Supplement, Vitamin D-3 Supplement, Anise Oil, Cane Molasses.

KEEP OUT OF REACH OF CHILDREN CAUTION

SEE BACK PANEL FOR FEEDING DIRECTIONS

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS

Harmful if swallowed. Avoid contact with skin and eyes. Avoid breathing dust. This product may cause skin sensitization reactions in certain individuals. Wash thoroughly with soap and water after handling and before eating or smoking. If in eyes, wash with plenty of water. If irritation persists, get medical attention. Wear long-sleeved shirt and pants; chemical resistant gloves; shoes and socks for protection when handling.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to any body of water. Do not contaminate water by cleaning of equipment or disposal of waste.

STORAGE AND DISPOSAL

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

STORAGE

Store in a dry place in the original container.

PESTICIDE DISPOSAL

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL

Completely empty into mineral feeder by shaking and tapping sides and bottom to loosen clinging particles. Then dispose of bag in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Manufactured by
SOUTHEASTERN MINERALS, INC.
Bainbridge, Georgia 31717 USA

EPA Reg. No. 38110-4 Net Weight 50 Lbs. (22.68 Kg)
EPA Est. No. 38110GA01 CONTINUED ON BACK OF TAG

DIRECTIONS FOR USE:

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

This product may be fed up to slaughtering and lactating dairy cows. Proper consumption prevents the development of horn flies, face flies, house flies, and stable flies in the manure of treated cattle but is not effective against existing adult flies.

Start feeding MAX-MIN FLY CONTROL MINERAL NO. 2 WITH RABON® ORAL LARVICIDE early in spring before flies begin to appear and continue feeding throughout the summer into the fall until cold weather restricts fly activity. Resume feeding an appropriate MAX-MIN mineral until spring.

When fed, this product passes through the digestive system into the animal's manure where it kills fly larvae on contact shortly after fly eggs hatch.

In some cases, supplemental fly control measures may be needed in and around cattle lots and barns to control adult house flies and stable flies which can breed not only in manure but in other decaying vegetable matter or silage on the premises.

In order to achieve optimum fly control, MAX-MIN FLY CONTROL MINERAL NO. 2 WITH RABON® ORAL LARVICIDE should be used in conjunction with other good management and sanitation practices.

FREE CHOICE FEEDING DIRECTIONS

Feed MAX-MIN FLY CONTROL MINERAL NO. 2 WITH RABON® ORAL LARVICIDE from a sheltered feeder as the only free-choice source of mineral. Cattle should consume 0.247 ounces of MAX-MIN FLY CONTROL MINERAL NO. 2 WITH RABON® ORAL LARVICIDE per 100 pounds body weight per day. This would mean that a 1,000-pound animal must consume 2.47 ounces of this mineral per day for it to be effective. This level of consumption will supply the recommended daily intake of 70 mg RABON® ORAL LARVICIDE per 100 pounds body weight. Animals should be on a balanced mineral program prior to the introduction of this product. This should prevent overconsumption. If consumption falls above or below the recommended daily intake, relocate the feeders or reduce or increase the number of feeding locations.

ACCEPTED
with COMMENTS
in EPA Letter Dated

SEP 14 1999

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

38110-4