

in a manner inconsistent with its labeling.

General: Apply this product as a crack and crevice or spot treatment with a compressed air sprayer to localized areas where the insects listed below are found.

APPLICATIONS OF THIS PRODUCT IN THE FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS OTHER THAN AS A CRACK AND CREVICE AND SPOT TREATMENT ARE NOT PERMITTED

To Kill Ants, Cockroaches, Crickets, Earwigs, Firebrats, Silverfish, Sowbugs and Spiders: Force spray into cracks and crevices in walls and floors, areas at base of machinery, behind cabinets, around pipes and openings, along baseboards and other insect harborages. Pests driven out of hiding places should be sprayed directly. For ants, spray trails and all points of entry into building. Spray ant nests directly with a soaking application. In all cases, contact as many insects as possible with spray. Repeat as necessary.

To Kill fleas and Ticks: Remove and destroy animal's old bedding and apply this spray as a spot treatment to infested areas such as pet beds and resting quarters, nearby cracks and crevices, along and behind baseboards, window and door frames, and localized areas of floor and floor coverings where these pests may be present. Allow spray to dry and replace clean bedding. Do not spray animals directly. Animals should be treated with a registered flea and tick control product prior to reentering treated areas. Repeat as necessary.

To Kill Black Carpet Beetles and Dermestids: Directly spray as many insects as possible. Spray both interior and exterior of upholstered furniture. Both top and bottom of rugs and carpets should be sprayed thoroughly. Also treat shelves, closets, areas under furniture and wherever these insects are seen or suspected. Repeat as necessary.

STORAGE AND DISPOSAL

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

STORAGE: Store in a cool, dry place. Keep container closed.

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: Triple rinse (or equivalent) and offer for recycling or reconditioning, or dispose of in a sanitary landfill or by other procedures approved by State and Local authorities.

Net Contents _____

Manufactured by:

Mc LAUGHLIN GORMLEY KING COMPANY
8810 Tenth Avenue North
Minneapolis, MN 55427

EPA Reg. No. 1021-1435

EPA Est. No. 1021-MN-1

DEC 17 1990

~~1615381684~~
17

Mr. David Komanapalli
Manna Pro Corp.
P.O. Box 92959
Worldway Station
Los Angeles, CA 90009

Dear Mr. Komanapalli:

Subject: Product Chemistry Data
Simil-8 Horse Mineral 12-12/Rabon
EPA Registration No. 55392-2
Your Submission Received September 9, 1990

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable. A stamped copy of the labeling is enclosed for your records.

Regarding your chemistry submission we have the following comments:

1. The Confidential Statement of Formula (CSF) should list the Total Weight (Block #17).
2. The Gas Liquid Chromatographic (GLC) method referenced in MRID #413140-02 provides for the determination of Rabon at the 75% concentration. Provide GLC curves and supporting calculations to show that this method is sensitive enough to analyze Rabon at the 0.8% concentration.
- 3 We are returning your product's Notice of Pesticide Registration issued on August 2, 1990. This notice should be placed in your product's file.

Sincerely,

George T. LaRocca
Product Manager 15
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Hebert 11-14-90

2 8 3

Net Weight Shown on Bag



MANNA PRO CORPORATION

SIMIL-8[®] HORSE MINERAL 12-12/RABON[®]

Control of fecal flies in manure of treated horses. Prevents development of face flies, horn flies, house flies and stable flies in the manure of treated horses.

ACTIVE INGREDIENT

Tetrachlorvinphos: 2-chloro-1-(2,4,5-trichlorophenyl) vinyl di methyl phosphate.....	0.82%
INERT INGREDIENTS.....	99.22%
TOTAL	100.02%

* Each pound contains 3.6 g of Rabon
**Refers only to ingredients that are not larvicidal.

GUARANTEED ANALYSIS

Calcium (Ca) (Min.)	11.0%
Calcium (Ca) (Max.)	13.0%
Phosphorus (P) (Min.)	12.0%
Salt (NaCl) (Min.)	14.0%
Salt (NaCl) (Max.)	16.0%
Ash (Max.)	98.0%
Added Minerals (Max.)	98.0%
Selenium (Min.)	8.8 PPM
Vitamin A (Min.)	40,000 IU/lb
Vitamin D (Min.)	4,000 IU/lb

FEED INGREDIENTS

Dicalcium phosphate, monocalcium phosphate, salt, magnesium mica, calcium carbonate, cane molasses, mineral oil, ferrous oxide, vitamin A supplement, vitamin E supplement, D-activated animal sterol (source of vitamin D3), riboflavin supplement, niacin supplement, calcium pantothenate, thiamine mononitrate, vitamin B12 supplement, ethoxyquin (a preservative), zinc oxide, ferrous sulfate, manganese oxide, copper sulfate, magnesium oxide, potassium chloride, calcium iodate, cobalt carbonate.

Keep out of reach of children.
CAUTION

FEEDING DIRECTIONS: Feed at the rate of 0.3 oz. per 100 lbs. body weight per day to supply 0.00015 lbs. rabon per 100 lbs of body weight per day.

EPA Registration No. 55392-2 Lot No.
EPA Establishment No. 55392-0H-001

SEE BACK OF TAG FOR ENVIRONMENTAL CAUTIONS AND ADDITIONAL DIRECTIONS.



Manufactured By
MANNA PRO
CORPORATION



7711 Carondelet Ave.
St. Louis, MO 63105

P.I. Code: 09-00-9468-08

ACCEPTED
With Comment
in EPA Letter 88-03

AUG 12 1990

SIMIL-8[®] HORSE MINERAL 12-12/RABON[®] 09468

IMIL-8[®] HORSE MINERAL 12-12/RABON[®] 09468

ACCEPTED

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registration number: EPA Reg. No. 55392-2

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 55392-2

WASHINGTON, DC 20460

Initial Registration

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT
Simil-8 Horse Mineral
12-12/Rabon

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Mann Pro Corporation
P.O. Box 1159
Bollinger Station
Los Angeles, CA 90009

161-266640
18/2

NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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.

Faint, illegible text, possibly bleed-through from the reverse side of the page.

Faint, illegible text, possibly bleed-through from the reverse side of the page.

- a. Active ingredient: "DPM" (piperonyl butoxide), No. 65292-2.
- b. Inert ingredients:
 - 1. Polyvinylpyrrolidone
 - 2. Diethylene glycol dimethyl ether
 - 3. (4,4'-trichlorophenyl) vinyl dimethyl carbonate 0.88%

Provide the following information/data:

- Provide the name and address of each active and individual inert ingredient. The lower limit for the actives, must be the same as the label claim in pure active ingredient form.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL 

DATE August 2, 1990

161-266640-2-90

b. For the Analytical Method you referenced a petition. This is not acceptable. Please provide the methods used to analyze for the active ingredients or a full reference for a published method or MRID number.

c. The Confidential Statement of Formula (CSF) should have items numbers 16 - 21 filled in completely.

4. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

George T. LaRocca
Product Manager 15
Insecticide-Rodenticide Branch
Registration Division (H7505C)

CONCURRENCES

SYMBOL						
SURNAME						
DATE						
EPA REG. NO. (1-79)						

SIMIL-8 HORSE MINERAL 12-12/RABON® 09



SIMIL-8[®] HORSE MINERAL 12-12/RABON[®]

-8 HORSE MINERAL 12-12/RABON® 09468

Control of fecal flies in manure of treated horses. Prevents development of face flies, horn flies, house flies and stable flies in the manure of treated horses.

ACTIVE INGREDIENT:

Tetrachlorvinphos: 2-chloro-1 (2, 4, 5 - trichlorophenyl) vinyl dimethyl phosphate
tetrachlorvinphos.....0.8%

INERT INGREDIENTS.....99.2%
TOTAL 100.0%

* Each pound contains 3.6 g of Rabon
**Refers only to ingredients that are not larvicidal.

GUARANTEED ANALYSIS

Calcium (Ca)	(Min.)	11.0%
Calcium (Ca)	(Max.)	13.0%
Phosphorus (P)	(Min.)	12.0%
Salt (NaCl)	(Min.)	14.0%
Salt (NaCl)	(Max.)	16.0%
Ash	(Max.)	98.0%
Added Minerals	(Max)	98.0%
Selenium	(Min.)	8.8 PPM
Vitamin A	(Min.)	40,000 IU/lb
Vitamin D	(Min.)	4,000 IU/lb

FEED INGREDIENTS

Dicalcium phosphate, monocalcium phosphate, salt, magnesium mica, calcium carbonate, cane molasses, mineral oil, ferrous oxide, vitamin A supplement, vitamin E supplement, D-activated animal sterol (source of vitamin D3), riboflavin supplement, niacin supplement, calcium pantothenate, thiamine mononitrate, vitamin B12 supplement, ethoxyquin (a preservative), zinc oxide, ferrous sulfate, manganese oxide, copper sulfate, magnesium oxide, potassium chloride, calcium iodate, cobalt carbonate.

Keep out of reach of children.

CAUTION

FEEDING DIRECTIONS: Feed at the rate of 0.3 oz. per 100 lbs. body weight per day to supply 0.00015 lbs. rabon per 100 lbs of body weight per day.

EPA Registration No. 36535-4 Lot No.
EPA Establishment No. 55392-OH-001

P.O. Box 92959, Worldways Station
Los Angeles, Ca. 90009

P.I. Code: 30-00-9468-02

SEE BACK OF TAG FOR ENVIRONMENTAL CAUTIONS AND ADDITIONAL DIRECTIONS.



Manufactured By

MANNA PRO CORPORATION



P.O. Box 92959, Worldways Station
Los Angeles, Ca. 90009

P.I. Code: 09-00-9468-08

ACCEPTED
with COOPERATION
in EPA Letter D

AUG 2 1990

Under the Federal Insecticide, and Rodenticide Act, and registered under EPA

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS**

CAUTION. KEEP OUT OF THE REACH OF CHILDREN. Harmful if swallowed. Avoid contact with skin and eyes. Avoid breathing dust. Wash thoroughly with soap and water after handling and before eating or smoking. If in eyes, flush with plenty of water. If irritation persists see a physician. 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 water. Do not contaminate water when disposing of equipment washwaters or disposal of waste.

STORAGE AND DISPOSAL

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

STORAGE

Store in a dry, cool place in original container.

PESTICIDE DISPOSAL

Waste 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.

DIRECTIONS FOR USE

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

Proper consumption prevents the development of face flies, horn flies, house flies and stable flies in the manure of treated horses but is not effective against existing adult flies.

Start feeding Simil-8 Horse Mineral 12-12/Rabon in the spring before flies begin to appear and continue feeding throughout the summer into fall until cold weather restricts fly activity. Resume feeding an appropriate Simil-8 Mineral until spring.

When fed, this product passes through the digestive system into the 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 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 Manna Pro (R) Simil-8 (R) Horse Mineral 12-12/Rabon (R) should be used in conjunction with other good management and sanitation practices.