

Reg # 43781-8
7/11/86

AUG 18 1986

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177,992

John W. Kennedy Consultants, Inc.
Montedison S.P.A.
9101 Cherry Lane, Suite 113
Laurel, MD 20708

Gentlemen:

Subject: Rogor 2.67 Systemic
EPA Registration No. 43981-8
Your Application Dated July 24, 1986

The amendment referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling change listed below before you release the product for shipment bearing the amended labeling:
 - Revise the preharvest interval for cabbages to read "7 days."
3. Submit five (5) copies of your final printed labeling before you release the product for shipment.

88891:Miller:M-7:KENCO:7/30/86:8/11/86:dej:vo

CONCURRENCES

		CONCURRENCES						
SYMBOL ▶								
SURNAME ▶								
DATE ▶								

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

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

Sincerely yours,



William H. Miller
Product Manager (16)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosure

CENTER FRONT PANEL

ROGOR^(R)

2.67 EC systemic insecticide-miticide

ACTIVE INGREDIENT:

Dimethoate

[O,O-dimethyl-(N-methylcarbamoylmethyl) phosphorodithioate] 32.55 %

Inert ingredients 67.45 %

TOTAL 100.00 %

(1 Gallon contains 2.67 pounds of Dimethoate)

EPA Reg. No. 43981-8

EPA Est. No. 33750-IT-02

KEEP OUT OF REACH OF CHILDREN

WARNING

See Side Panel for Additional Precautionary
Statements and Statement of Practical TreatmentPRECAUCION AL USUARIO: Si usted no lee inglés
no use este producto hasta que la etiqueta le haya
sido explicada ampliamente

Net Contents:

or


AGRIMONT S.p.A.

 Foro Buonaparte, 31
 20121 Milan, ITALY

 Manufactured for:
 MONTEDISON USA, Inc.
 1114 Avenue of the Americas
 New York, N.Y. 10036

 by Farmoplant S.p.A.
 Works- Massa (MS) ITALY

 ACCEPTED
 with COMMENTS
 in EPA Letter Dated:

AUG 18 1986

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

43981-8

(R) Registered Trade Mark of MONTEDISON

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING!

MAY BE FATAL IF SWALLOWED OR INHALED. HARMFUL IF ABSORBED.

CAUSES SUBSTANTIAL BUT TEMPORARY EYE INJURY.

Vapor harmful - concentrated material.

Combustible liquid and vapor.

Avoid contact with skin and eyes.

Avoid breathing vapors and spray mist.

Wash thoroughly with soap and water after handling and before eating or smoking.

Remove contaminated clothing and wash before reuse.

Keep container tightly closed.

Use only with adequate ventilation.

Do not use, pour, spill or store near heat or open flame.

Avoid contamination of food or feed products.

Required Clothing and Equipment for Application:

All applicators, including homeowners and flaggers, and all personnel involved with mixing, loading, and transferring operations, must wear the protective clothing and equipment approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health, enumerated below.

Pilots are exempt from these requirements.

The protective clothing and equipment to be worn is as follows:

- a. Impermeable gloves (for example, rubber or plastic covered reinforced gloves).
- b. Rubber or synthetic rubber boots or boot covers.
- c. Long-sleeved shirt and long pants.
- d. Wide-brimmed hat.
- e. Mask or respirators must be worn by flaggers and mixer/loaders.

SIDE PANEL 3

FIRST AID, STATEMENT OF PRACTICAL TREATMENT AND ANTIDOTE

- 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. Do not induce vomiting or give anything by mouth to an unconscious person.
- If on skin: Wash with plenty of soap and water. Get medical attention.
- If inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.
- If in eyes: Flush with plenty of water. Get medical attention.

NOTE TO PHYSICIANS: This product may cause cholinesterase inhibition. Atropine is antidotal. Pralidoxime chloride (2-PAM; PROTOPAM chloride) may be effective as an adjunct to atropine. Use according to label directions.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to birds, wildlife, and aquatic invertebrates.

Do not apply directly to water or wetlands.

Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas.

Do not contaminate water by cleaning equipment or disposal of wastes discharging into lakes, streams, ponds or public waters, except in accordance with a NPDES permit.

For further guidance contact the nearest EPA Regional Office.

This pesticide is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds.

Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

Protective information may be obtained from your Agricultural Extension Service.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

BEFORE USING, READ WARNING STATEMENTS ON THIS CONTAINER LABEL.

Apply this product only as specified on this label and in such a manner as to avoid directly or through drift to exposed workers or other persons. The area being treated must be vacated by unprotected persons.

This product is intended for use in conventional ground equipment or aerial sprayers.

Do not apply when weather conditions favor drift of spray from areas treated and, if temperature is above 60°F, when applying by aircraft.

Repeat applications as necessary, unless otherwise specified.

Consult your State Experiment Station or State Extension Services for proper timing of applications.

ROGOR 2.67 EC controls a broad spectrum of piercing, sucking and chewing insects, and mites with the exception for certain organosphosphate resistant species.

ROGOR 2.67 EC is compatible in spray tank mixture with most insecticides, miticides, and fungicides, provided they are not alkaline in reaction.

Spray tank mixtures of ROGOR 2.67 EC with alkaline insecticides and fungicides should be applied promptly.

Because uniform dispersibility and spreability may be influenced by pesticides combinations used, it is recommended that compatibility be determined before adding other pesticides to the spray tank.

For proper mixing spray, tank should be at least three-quarters filled with water before adding ROGOR 2.67 EC. Mechanical agitation or recirculation through pump bypass to tank is usually sufficient for maintaining a good dispersion.

Ground application: use water for dilution and apply at least 5 gallons of finished spray per acre.

Aerial applications: apply at least one gallons of finished spray per acre.

Automatic flagging devices should be used whenever feasible.
If human flaggers are employed, they must wear the protective clothing and a mask or respirator.

CROPS	PESTS CONTROLLED	RATES per acre ROGOR 2.67 EC pts.	INTERVAL (DAYS) BETWEEN LAST APPLICATION AND HARVEST, AND DIRECTIONS
Field Crops			
ALFALFA	Aphis, grasshoppers, leafhoppers, plantbugs including Lygus, alfalfa weevil larvae (reduction)	3/4 to 1 1/2	Do not apply to alfalfa in the bloom period. Do not apply within 10 days of harvest or pasturing. Make only one application per cutting.
14			
FIELD CORN	Bank grass mites (excluding Trans-Pecos area of Texas), aphids, bean beetle, corn root-worm adult, two-spotted spider mite	1 to 1 1/2	Apply as necessary. Make no more than three applications per year. Do not feed or graze within 14 days of last application. Do not apply to corn during the pollen-shed period.
14			
	Grass hoppers	1 1/2	
14			
COTTON (Grown in California and Arizona)	Leafhoppers, fleahoppers, plant bugs including Lygus	3/4 to 1 1/2	Repeat applications should not be made at intervals closer than 14 days. Make only 2 applications per season at the higher rate. Do not feed treated forage or graze livestock on treated fields.
14			
COTTON	Aphids, mites, thrips, fleahoppers	1/3 to 2/3	When water is used for dilution: Repeat applications should not be made at intervals closer than 14 days. Do not feed treated forage or graze livestock on treated fields.
40			
	Plant bugs including Lygus	2/3	When once refined vegetable oil is used for dilution: Repeat applications should not be made at intervals closer than 40 days. Make only 2 applications per season at the higher rate. Apply at least one quart of finished spray/acre. Do not feed treated forage or graze livestock on treated fields.
14			
SAFFLOWER (grown in California and Arizona)	Aphids, leafhoppers, plant bugs including Lygus, thrips	3/4 to 1	Repeat application should not be made at intervals closer than 14 days. Make only 2 applications per season at the higher rate.

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CROPS	PESTS CONTROLLED	RATES per acre ROGOR 2.67 EC pts.	INTERVAL (DAYS) BETWEEN LAST APPLICATION AND HARVEST, AND DIRECTIONS
SORGHUM (Milt)	Aphids	3/4 to 1 1/2	<p style="text-align: center;">28</p> Do not feed or graze within 28 days of last application. Make no more than 3 applications as needed per season. Do not apply after heading.
		3/4	
		i	
		1 1/2	
		Bank grass mites (excluding Trans-Pecos area of Texas), spider mites	
	Grasshoppers	1 1/2	
	Sorghum midge	1/3 to 2/3	
SOYBEANS	Mexican bean beetle, spider mites, bean leaf beetle, leafhoppers, three-cornered alfalfa hopper	1 1/2	<p style="text-align: center;">21</p> Do not feed or graze within 5 days of last application.
	Grasshoppers	1 1/2	
WHEAT	Aphids (green bugs)	3/4 to 1	<p style="text-align: center;">14</p> Do not apply within 14 days of grazing immature plant.
	Brown wheat mites	1/2 to 3/4	<p style="text-align: center;">60</p> Do not harvest grain within 60 days of last application. Do not make more than 2 applications per season.
	Grasshoppers	1	

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CROPS	PESTS CONTROLLED	RATES per acre ROGOR 2.67 EC pts.	INTERVAL (DAYS) BETWEEN LAST APPLICATION AND HARVEST, AND DIRECTIONS
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Seed Crops

ALFALFA	Aphids, leafhoppers, lygus bugs, grasshoppers, alfalfa weevil larvae (reduction)	3/4 to 1 1/2	10 Do not apply to alfalfa in the bloom period. Do not feed or graze livestock in treated crops, hay, threshing or stubble within 10 day of application.
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ATTENTION

DO NOT USE ON SEED ONIONS, SEED CARROTS, OR SEED BERMUDA GRASS

Vegetable Crops

BEANS (green, lima, snap, dry)	Aphids, grasshoppers, leafhoppers, leafminers, lygus bugs, mites, bean leaf beetle, Mexican bean beetle	3/4 to 1 1/2	Beans may be harvested on day of application. Do not feed treated vines.
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BROCCOLI CAULIFLOWER	Aphids	3/4 to 1 1/2	3
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CABBAGE	Aphids	3/4 to 1 1/2	3
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HEAD LETTUCE	Aphids, leafhoppers, leaf miners	3/4	7
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CELERY (Florida)	Leaf liners	1 1/2	7
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CROPS	PESTS CONTROLLED	RATES per acre ROGOR 2.67 EC pts.	INTERVAL (DAYS) BETWEEN LAST APPLICATION AND HARVEST, AND DIRECTIONS
LEAF LETTUCE SPINACH	Aphids, leafhoppers, leaf miners	3/4	14
CUCULARDS KALE TURNIP (green and roots) MUSTARD GREENS SWISS CHARD ENDIVE (escarole)			
MELONS (except watermelons)	Aphids, leafhoppers, leaf miners, thrips	1 1/2	3
WATERMELONS	Aphids, leaf miners, leafhoppers	3/4 to 1 1/2	3
PEAS	Aphids	1/3	Peas may be harvested on day of application. Do not feed or graze hay within 21 days after last application. Do not make more than one application per season. Do not apply if the crop or weeds in treatment area are in bloom.
PEPPERS	Aphids, leaf miners, maggots	3/4 to 1	May be harvested on day of application.
POTATOES	Aphids, grasshoppers, leaf miners, leafhoppers	3/4 to 1 1/2	Potatoes may be harvested on day of application.
TOMATOES	Aphids, leaf miners, leafhoppers	3/4 to 1 1/2	7

CROPS	PESTS CONTROLLED	RATES per acre ROGOR 2.67 EC pts.	INTERVAL (DAYS) BETWEEN LAST APPLICATION AND HARVEST, AND DIRECTIONS
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Fruit and Nut Crops

APPLES	Apple maggot codling moth (*)	1 ½	<p style="text-align: right;">28</p> <p>Do not apply when trees or substantial number of weeds in the orchard are in bloom. Do not graze livestock in treated orchards.</p> <p>Apply at petal-fall and every 10 to 14 days thereafter until control is achieved.</p> <p>Under heavy infestations, some sting injury may occur.</p>
			* Midwest and eastern states only.

APPLES PEARS	Aphids, leafhoppers, mites (except rust mites)	¾ to 1 ½	<p style="text-align: right;">28</p> <p>Do not apply when trees or substantial number of weeds in the orchards are in bloom.</p> <p>Do not graze livestock in treated orchards.</p>
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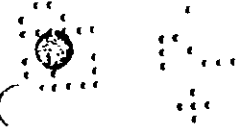
CROPS	PESTS CONTROLLED	RATES per acre ROGOR 2.67 EC pts.	INTERVALL (DAYS) BETWEEN LAST APPLICATION AND HARVEST, AND DIRECTIONS
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GRAPEFRUIT	Aphids	3/4 to 1 1/2	15	Do not apply when trees or substantial number of weeds in the grove are in bloom.
LEMONS				
ORANGES				Do not use on citrus seedlings.
TANGERINES				
		3 to 6		Make no more than 2 applications to mature fruit.
	Mites (except rust mites)	3/4 to 1 1/2	15	
	Scales (except black or snow)	1 1/2 to 2 1/4	45	Do not enter treated groves within 4 days of last application.
	Thrips	3/4 to 1 1/2	15	
		3 to 6		When a mixture of 2 or more organophosphate pesticides is applied the re-entry interval shall be extended by adding an additional 50% of the interval to the largest applicable interval.
	Whiteflies	1 1/2	15	

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CROPS	PESTS CONTROLLED	RATES per acre ROGOR 2.67 EC pts.	INTERVALL (DAYS) BETWEEN LAST APPLICATION AND HARVEST, AND DIRECTIONS
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CITRUS
(California, Arizona)
and
nursery stock



Aphids, thrips

1 1/2 / 100 gals. water
(foliar spray)

Repeat application as necessary.
May be applied in the year
grapefruit, lemon, orange and
tangerine trees begin to bear
fruit. Do not enter treated
groves within 4 days of last
application.

3 quarts/acre
(soil Drench (trees
1 to 3 years old)

Apply in the furrow or basin
around the base of tree.
Apply when insect injury to
new growth appears. Do not
apply to trees that will bear
fruit within one year.

Nuts

PECANS

Aphids, mites,
leafhoppers

1

21

Do not graze livestock in
treated groves.

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(TEXT AFTER TABLES)

STORAGE AND DISPOSAL

Prohibitions: DO NOT STORE BELOW FREEZING TEMPERATURES

Store in a secure, cool, and dry place, and out of reach of children.

Keep container tightly closed.

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

Pesticide disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

- Container disposal:
1. Drain container into spray tank (after normal emptying) in a vertical position for 30 seconds.
 2. Rinse carefully 3 times with 1 quart of water for each rinse for a gallon container and drain into spray tank after each rinse.
 3. Do not reuse container - Offer for recycling or reconditioning, or puncture and dispose of in an isolated location away from water supplies with at least 18 inches of cover, or in a sanitary landfill, or incinerate by burning or adopt other procedures approved by State and local Authorities.
If burned, stay out of smoke.

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DISCLAIMER

AGRIMONT warrants only that the material contained herein conforms to the chemical description on the label and is reasonably fit for the use therein described when used in accordance with the directions for use.

Any damage arising from a breach of this warranty shall be limited to direct damages, and shall not include consequential commercial damage such as loss of profits or values, etc.

AGRIMONT makes no other express or implied warranty, including any other express or implied warranty of FITNESS or of MERCHANTABILITY. User assumes the risk of any use contrary to label instructions or under abnormal conditions, or under conditions not reasonably foreseeable by AGRIMONT.

Manufactured by: FARMOPLANT Fitofarmaci Montedison for
MONTEDISON USA INC.