loMate Vantage is 20g/acre (50g/ha).

-Tac9 adhesive (adjuvant). An ntage and Bio-Tac to form a tank th various insecticides. Refore ate Vantage, carefully read consecution.

Vantage fiber to cotton foliage, pMate Vantage to be used immediately, ig to application machinery require-

require specially designed equipment tional. Applications should only be roper rate and method of application. Ibany International application about aerial and ground application ational Representative.

made at any time of day.

Vantage sealed and in a cool place (720F artially used cans of NoMate Vantage is

iothis moth flights, monitoring with traps should begin when fields are a frequent basis (every 1-3 days is tions of NoMate Vantage. Field scouting unts and damage assessment, should be

should be made when the number of el high enough to begin producing

te observable, the first application terms trap catches have indicated the

e should be made no more than 5-7 days

e should be made on the basis of need es.

olonged periods of significant adult outly with the first insecticide cies. Additional applications should ent insecticide application.

is product, as of the time of its sale itements on the label. Except as so INTERNATIONAL MAKES NO OTHER WARRANTY LITY. In no case shall Albany Internaor INDIRECT DAMAGES resulting from rranty may be varied on the company in the com

"JOMATE" VANTAGE"

A Biolrritant Agricultural Chemical for use in controlling tobacco budworn (Heliothis virescens) and cotton bollworm (Heliothis Zea).

ACTIVE INGREDIENTS

(Z)-:1-Hexadecenal

3.77

(7)-9-Tetradecemal

0,23%

INERY HAREDIENTS

96,90%

TOTAL 100%

CAUTION

KEEP OUT OF REACH OF CHILDREN SEE SIDE PANEL FOR PRECAUTIONARY STATEMENTS

ALBANY INTERNATIONAL ALBANY INTERNATIONAL CORP. Buckeye, Arizona 85326 Telephone: (602) 386-5656

Establishment No. 36638-MA-1 EPA Registration No. 36638-6

NET WEIGHT: 800 grams (1 lb. 12 oz.)

HAZARDS TO HUMANS

CAUTION

STATEMENT OF PRACTICAL TREATMENT Avoid contact with skin or eyes. In case of contact, flush area with water. Obtain medical attention if irritation persists. Mash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

Do not contaminate water by cleaning of equipment or disposal waste.

PHYSICAL OR CHEMICAL HAZARDS

Extremely flammable. We not use or store near fire, sparks, or heated surfaces. Exposure to temperatures above 130°F (54°C) may cause bursting of the container.

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

STORAGE AND DISPOSAL

STORAGE: Store in a cool place until use. Long term storage should be at 72°F (22°C) or below. Unused NoMate Vantage is flammable and normal precautions to prevent exposing it to sources of ignition should be taken.

DISPOSAL: Product that cannot be used according to label instructions must be disposed of in compliance with applicable Federal, State or local procedures. Do not reuse container. Wrap empty container and put in trash receptacle.

INSTRUCTIONS FOR USE

NoMate Vantage behavior modifying chemical is a component of the NoMate System intended for use on cotton to reduce damage from tobacco budworm (Heliothis virescens) and cotton bollworm (Heliothis zea). To be used simultaneously with conventional insecticide sprays, NoMater Vantage will increase the effectivness of those sprays against adults (moths) of the target species. Suppression of the adult population will reduce eqq lay and subsequent larval infestation.

BEST DOCUMENT AVAILABLE

36638-6

Albany International Controlled Release Division 110 A Street Reedman Heights, MA 02134

Gentlemen:

Subject: Nomate Vantage EPA Registration No. 30638-5

Your Submission of April 26, 1983

The amendment referred to above, submitted in connection with registration under FIRMA sec. 3(c)(7)(A), is acceptable, provided that you:

- 1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(b) when the Agency requires all registrants of similar products to submit such data.
- 2. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
 - a. Your Physical or Cnemical Hazards statement must read, beginning with the second sentence, "Keep away from tire, etc." rather than "Do not use or store near fire, etc."
- 3. Submit five (5) copies of your final printed labeling before you release the product for shipment.

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

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

CONCURRENCES						
SYMBOL >						
SURNAME	1					
DATE	57.413					
EPA Form 1	1320-1 (4-81)			——————————————————————————————————————	(OFFICIAL FILE COPY

Note: Your product's make has been changed from Kontrol h.V. to Howate Vantage as requested in your correspondence dated April 20, 1981.

Sincerery yours,

rimothy A. Gardner ground Hanager (17)
Insecticide-Rodenticide Branch Registration Division (TS-767c)

unclosure

TS-767C:T.GARDNER:DCR-12171:WANG-0458C:gmm:kaven:479-2013:5/18/83

RATE OF APPLICATION

The recoimeded rate of application for NoMate Vantage is 20g/acre (50g/ha).

METHODS OF FIELD APPLICATION

- 1. NoMate Vantage is to be used with Bio-Tac adhesive (adjuvant). An insecticide may be added to NoMate Vantage and Bio-Tac to form a tank mix. NoMate Vantage is compatible with various insecticides. Before mixing and applying a tank mix of NoMate Vantage, carefully read container labels of all products to be used. Observe all limitations and precautions appearing on product labels.
- 2. Bio-Tac adhesive use to adhere NoMate Vantage fiber to cotton foliage.
 Mix only the amounts of Bio-Tac and NoMate Vantage to be used immediately. The mixture should be applied according to application machinery require-
- 3. Aerial applications of NoMate Vantage require specially designed equirment which is available from Albany International. Applications should only be made by a qualified person to insure proper rate and method of application.
 Local custom applicators should have Albany International application equipment. For additional information about aerial and ground application procedures, consult your Albany International Representative.
- 4. Applications of NoMate Vantage can be made at any time of day.
- For best results, keep cans of NoMate Vantage sealed and in a cool place (72°F (22°C) or below) until use. Storing partially used cans of GoMate Vantage is NOT RECOMMENDED.

TIME OF APPLICATION

- 1. To detect the time and intensity of Heliothis moth flights, romitoring with Albany International Scentry lures and traps should begin when fields are planted. Monitoring should continue on a frequent basis (every 1-3 days is suggested) to help you schedule applications of RoMate Vantage. Field scouting activities, including egg and larval counts and damage assessment, should be conducted on a regular basis.
- 2a. The first application of NoMate Vantage should be made when the number of adult moths in a field approaches a level high enough to begin producing damaging larval infestations.
- b. If distinct peaks in moth populations are observable, the first application should be made no later than 2-3 days after trap catches have indicated the beginning of a moth flight.
- c. The second application of NoMate Vantage should be made no more than 5-7 days after the initial application.
- d. Subsequent applications of NoMate Vantage should be made on the basis c. need as determined by field scouting activities.
- 3. If moth flights overlap, resulting in prolonged periods of significant adult activity, apply NoMate Vantage significances with the first insecticide application for control of Heliothis species. Additional applications should be made in conjunction with each subsequent insecticide application.

LIMITED WARRANTY

Albany International Corp. warrants that this product, as of the tire of its sale by Albany International, conforms to the statements on the label. Except as so warranted the product is sold AS IS. ALBANY INTERNATIONAL MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED OF FITNESS OR MERCHANTABILITY. In no case shall Albany International be liable for CONSEQUENTAL or SPECIAL or INDIRECT DAMAGES resulting from the use or handling of a product. The warrante may be varied only appearant. the use or handling of is product. The warranty may be varied only -ee-ent in writing signed by a orized representative of Albany Int. Corp. NUMBER ANTAGE"

A Bioleman of Agencultural Characal for use in controlling tobac o balbon. (Beliothis virescens) and cotton bollworp (lieljothis zea).

ACTIVE INGPEDIENTS

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3.77

(7)-9-Tetradecemal

0.23

THERT INGREDIENTS

36,60

100% TOTAL

CVALLON

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STORAGE AND DISPOS! STOPAGE: Store in rage should be at Vantage is flamable exposing it to sour

DISPOSAL: Product instructions must : cable Federal, Star container. Wrap 6"

INSTRUCTIONS FOR U NoMate Vantage beha the Notate System from tobacco budword (Heliothis zea). insecticide sprays. ness of those spra species. Suppres lay and subsequent

BEST DOCU

36638-6