DuPont™ Vydate® L

INSECTICIDE/NEMATICIDE

Active Ingredient

Other Ingredients

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator’s certification.

Agricultural Use Requirements

Use this product in a single horizontal application with no overlapping and with the flow rate and nozzle pattern such that the product is applied as a spray or drift to the soil or plant foliage as directed in the Directions for Use section of this label. Do not use this product on grass and desert crops, desert-type plants, or desert-type vegetation.

Nonrefillable Container

Net: 2½ gal

Environmental Hazards

This product can contaminate surface water through ground water, soil, and air. Use only the directions for use section of this label. Do not apply to or allow to drift to bloom ing crops or weeds if bees are visiting the treatment area.

User Safety Recommendations

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove personal protective equipment immediately after handling this product. Wash the outside of gloves before changing into clean clothing.

Physical, Chemical, and Health Hazards

Product contains an N-methyl carbamate that inhibits cholinesterase. May be used as required to supplement the atropine sulfate treatment. Do not use morphine.

If inhaled:

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-441-3637 for emergency medical treatment information.

First aid:

If you do not understand this label, find someone to explain it to you in detail.

In case of contact:

If possible. Call a poison control center or doctor for further treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-441-3637 for emergency medical treatment information.

In case of ingestion:

Atropine sulfate should be used for treatment. Administer repeated doses, 1.2 to 2.0 mg intravenously every 10 to 30 minutes until full recovery has occurred.

If you do not understand this label, find someone to explain it to you in detail.

In case of eye contact:

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

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In case of dermal contact:

Wash the exposed skin area with soap and water for at least 15 minutes. Call a poison control center or doctor for further treatment advice.

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In case of exposure:

Shower or bathe and change into clean clothing. Call a poison control center or doctor for further treatment advice.

If you do not understand this label, find someone to explain it to you in detail.

In case of fire:

 references, follow the instructions for category C on an EPA chemical-resistance chart, or maintain PPE as indicated on the label. Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for cleaning/maintaining PPE. If no such instructions for washables, use recommended barrier creams.

If you do not understand this label, find someone to explain it to you in detail.

In case of breathing problems:

A respirator with an organic vapor-removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-14 G ) or a NIOSH approved respirator (other mask types). Some people have respiratory problems when wearing respirators. If you have respiratory problems, or if you are allergic to a facepiece, do not use this product. At least one of the following should be worn on the head: chemical-resistant headgear for overhead exposure, protection for the body (overalls, chemical-resistant apron when cleaning equipment, mixing, or loading), protective eyewear, or a chemical-resistant face mask. If you feel dizziness or other symptoms, leave the area and call a physician or doctor immediately.

If you do not understand this label, find someone to explain it to you in detail.

In case of skin irritation:

Chemical-resistant gloves for chemical exposure. Chemical-resistant apron when cleaning equipment, mixing, or loading.

If you do not understand this label, find someone to explain it to you in detail.

In case of eye irritation:

Chemical-resistant apron when cleaning equipment, mixing, or loading.

If you do not understand this label, find someone to explain it to you in detail.

In case of burns:

Chemical-resistant apron when cleaning equipment, mixing, or loading.

If you do not understand this label, find someone to explain it to you in detail.

In case of respiratory problems:

Chemical-resistant headgear for overhead exposure.

If you do not understand this label, find someone to explain it to you in detail.

In case of skin irritation:

Chemical-resistant apron when cleaning equipment, mixing, or loading.

If you do not understand this label, find someone to explain it to you in detail.

In case of breathing problems:

Chemical-resistant apron when cleaning equipment, mixing, or loading.

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In case of skin irritation:

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This product contains an N-methyl carbamate that inhibits cholinesterase. May be used as required to supplement the atropine sulfate treatment. Do not use morphine.

Ingested:

Atropine sulfate should be used for treatment. Administer repeated doses, 1.2 to 2.0 mg intravenously every 10 to 30 minutes until full recovery has occurred.

Inhalation:

At least one facepiece should be worn on the head: chemical-resistant headgear for overhead exposure, protection for the body (overalls, chemical-resistant apron when cleaning equipment, mixing, or loading), protective eyewear, or a chemical-resistant face mask.

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DIRECTIONS FOR USE

1 GALLON CONTAINS 2 LBS. ACTIVE INGREDIENT

The product is a water-soluble liquid. Fill spray tank 1/4–1/2 full. Add VYDATE® L directly to the tank. Mix thoroughly while using a high speed agitator. Do not apply water solution in the range of 5°F or less for best results.

APPLICATION

Apply the labeled rates when crop densities reach the localized densities. Siddiqui and others with authority to determine appropriate treatment intervals for treatment in your area. Refer to crop specific directions in the product literature for information on treatment intervals. Ensure sufficient water to obtain uniform coverage. For aerial applications use a minimum of 2 gallons per acre of water 

SPRAY CLEANSER

Immediately following application, use a detergent spray cleanser to remove the product. Rinse the pump, tank, sprayer, nozzles, and hoses with a solution of 1 part detergent spray cleanser to 10 parts water in a solution of water. Mix thoroughly after adding remaining water. Once solution is no longer available, with soap and water to prevent build-up of detergent spray cleanser.

SPRAY TRUCK CLEANOUT

Most effective way to reduce drift potential is to use air-assisted sprayers (described below) or to use larger droplets (>150–200 microns). The best drift management strategy is to apply the product in a one-day, two-pass program. The first pass is a 30% application that the second pass is 70% of the total application rate. See crops on label for treatment rates and additional use information.

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CONTROLLING DROPLET SIZE - AIRCRAFT

The use of larger droplets will reduce the drift potential of the spray. The larger droplets will not break down easily and will be less likely to be transported by wind or water. The larger droplets will also provide better coverage of the target area.

CONTROLLING DROPLET SIZE - FIELD CROP SPRAYERS

The use of larger droplets will reduce the drift potential of the spray. The larger droplets will not break down easily and will be less likely to be transported by wind or water. The larger droplets will also provide better coverage of the target area.

CONTROLLING DROPLET SIZE - GARDEN HERBS

The use of larger droplets will reduce the drift potential of the spray. The larger droplets will not break down easily and will be less likely to be transported by wind or water. The larger droplets will also provide better coverage of the target area.

CONTROLLING DROPLET SIZE - HOME AND GARDEN

The use of larger droplets will reduce the drift potential of the spray. The larger droplets will not break down easily and will be less likely to be transported by wind or water. The larger droplets will also provide better coverage of the target area.

CONTROLLING DROPLET SIZE - ORCHARD

The use of larger droplets will reduce the drift potential of the spray. The larger droplets will not break down easily and will be less likely to be transported by wind or water. The larger droplets will also provide better coverage of the target area.

CONTROLLING DROPLET SIZE - TURF

The use of larger droplets will reduce the drift potential of the spray. The larger droplets will not break down easily and will be less likely to be transported by wind or water. The larger droplets will also provide better coverage of the target area.

CONTROLLING DROPLET SIZE - VEGETABLES

The use of larger droplets will reduce the drift potential of the spray. The larger droplets will not break down easily and will be less likely to be transported by wind or water. The larger droplets will also provide better coverage of the target area.

CONTROLLING DROPLET SIZE - WILDFLOWERS

The use of larger droplets will reduce the drift potential of the spray. The larger droplets will not break down easily and will be less likely to be transported by wind or water. The larger droplets will also provide better coverage of the target area.

CONTROLLING DROPLET SIZE - WOODS

The use of larger droplets will reduce the drift potential of the spray. The larger droplets will not break down easily and will be less likely to be transported by wind or water. The larger droplets will also provide better coverage of the target area.

WIND

Drift potential increases at wind speeds of less than 3 mph (in the range 3–10 mph). Higher speeds increase drift potential.

Determine the wind speed by using a wind vane or by observing the direction in which foliage is blowing. The wind speed should be measured at the height of the nozzle above the ground.

TEMPERATURE AND HUMIDITY

Weather affects the evaporation and drift potential of the spray. The use of larger droplets will reduce the drift potential of the spray.

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SPECIFIC USES—FRUITS

Do not apply more than 16 pt (2 gal) DuPont™ VYDATE® L per Nonbearing Fruit.*

Pear

Non-bearing trees months after application.

Rosy Apple Aphid

Thrips

Sting Lesion, and Burying Cosmopolites sordidus

RADopholus

Treatmet: Make 2 to 4 pt/A at 14 day intervals or 4 vals. Make 3 to 6 wks/A.

Water/A.

Do not apply more than 4 applications per season to apples (total for 1 yr).

Apply by ground first spray 3 wks after transplanting; apply second spray at first full leaf or when plant is in active growth phase.

Do not mow treated fields within 30 days of application.

Do not plant alfalfa adjacent to or near treated orchards.

No known resistance to DuPont™ VYDATE® L has been observed.

Factors such as tree age, variety, previous crop, pruning, bloom, high temperatures, disease and nutrient stress may affect performance.

This product is toxic to bees. Do not apply when bees are in the treatment area.

Specific uses—fruits

Carrots in ALL OTHER STATES and the Rio Grande Valley of TX (as specified in the “Product Information” section of this label) EXCEPT CA AND THE PREVIOUSLY SPECIFIED STATES

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Specific uses—vegetables

Carrots in ALL, CA, ID, IA, KS, LA, AR, OK, TX, NM, CO, SD, MT, WY (EXCEPT the state of Idaho unless specified in the “Product Information” section of this label) EXCEPT ID, MT, WY

Apply foliar applications of DuPont™ VYDATE® L to control the target pest(s) or disease(s) as directed by the label.

Do not apply more than 6 applications per season.

Do not make more than 5 applications/year to the same area, including a preplant application.

Do not apply more than 2 applications within 7 days of each other to the same area.

Do not use on any plant material that is being knocked down for feed or forage.

Do not mow treated fields within 30 days of application.

Do not spray in the immediate area of growing crops.

Do not mow treated fields within 30 days of application.

Do not apply more than 2 applications per season.

Reduce the number of applications as the season progresses to avoid injury to the crop.

Do not apply more than 3 applications per season to the same area.

Do not apply to the same crop or field more than 3 times per season to the same area, including a preplant application.

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Do not apply more than 2 applications within 7 days of each other to the same area.

Do not apply more than 8 applications per season.

Do not apply more than 4 applications per season to the same area, including a preplant application.

Do not apply more than 5 applications per season to the same area, including a preplant application.

Do not apply more than 2 applications within 7 days of each other to the same area.

Do not apply more than 6 applications per season.

Do not mow treated fields within 30 days of application.

Do not plant alfalfa adjacent to or near treated orchards.

Do not plant alfalfa adjacent to or near treated orchards.

Do not apply more than 4 applications per season to the same area, including a preplant application.

Do not apply more than 5 applications per season to the same area, including a preplant application.

Do not apply more than 2 applications within 7 days of each other to the same area.

Do not apply more than 4 applications per season to the same area, including a preplant application.

Do not mow treated fields within 30 days of application.

Do not plant alfalfa adjacent to or near treated orchards.

Do not apply more than 5 applications per season to the same area, including a preplant application.

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CROP

Honeydew Melon, Squash, Pumpkin

Table at the end of the Application Timings and Methods section.

CONTROL - Drip Foliar Treatment:

• Do not apply more than 16 pt (2 gal) per acre per season.
• Do not apply more than 24 pt (3 gal) per acre per season.

CONTROL - Drop or Soil Injection

Control - Drip Foliar Treatment:

Initiate treatments either at the time of transplanting or within 14 days of transplanting. Applications should begin when nematode populations begin to recover.

Apply a low rate for light infestations; apply a high rate for severe infestations. Best results follow usage of VYDATE® L as a soil treatment.

• Apply at monthly or every other month intervals.

ORDER: (HI)

SOIL TREATMENTS

Chemigation:

• Soil applications must be incorporated into soil by water or mechanical means.

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408

• Apply at monthly or every other month intervals.

CYPHER® L AS SPECIFIED

Applicable in AL, CA, GA, LA, OK, TN, MS, and WI.

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• Apply at monthly or every other month intervals.

• Do not make more than 8 applications per season.

• Do not make more than 3 foliar, drip, or soil injection applications per season.

• Under very high nematode populations, use of another effective soil treatment product as an alternative may be necessary. See "Product Information" section of this label for recommended products. Supplemental applications of VAMASEL® L, Vector® L, and VEROSECT® L are not recommended.

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• Do not make more than 3 foliar, drip, or soil injection applications per season.

• Under very high nematode populations, use of another effective soil treatment product as an alternative may be necessary. See "Product Information" section of this label for recommended products. Supplemental applications of VAMASEL® L, Vector® L, and VEROSECT® L are not recommended.

ORDER: (HI)

SOIL TREATMENTS

Chemigation:

• Soil applications must be incorporated into soil by water or mechanical means.

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CYPHER® L AS SPECIFIED

Applicable in AL, CA, GA, LA, OK, TN, MS, and WI. (Excluding the Delta Valley in MS) as specified in the "Product Information" section of this label. CYPHER® L AS SPECIFIED is a trademark of DuPont.

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SPECIFIC USES—VEGETABLES (continued)

PEPPERS IN ALL OTHER STATES EXCEPT THE PREVIOUSLY SPECIFIED STATES

Do not apply more than 12 pints (1.5 gal) VYDATE® L per acre per season. Apply by air or ground when plants become established. Repeat at least 2 weeks before harvesting. After harvest, do not apply any more than 4 pts/acre for the season.

FOLIAR TREATMENT: Apply VYDATE® L by air or ground as a foliar treatment immediately after transplanting or within 14 days after transplanting. Make sequential applications on a 10 to 14 day interval. Make 2 to 4 applications of VYDATE® L over a 30 day period to 14,712 ft. (4,500 m) row of pepper. Apply as a transplant water treatment during the growing season. Soil applications may be made at any time after transplanting to control nematodes in conjunction with drip irrigation or foliar sprays by making sequential applications over a 30 day period. Do not apply as a transplant water treatment during periods of drought or during the cool growing season. Soil applications may be made with the use of a soil application system.

APPLICATION: Use the previously specified treatments as a soil application. Do not reapply as a soil application. Do not reuse equipment used for soil application.

STORAGE AND DISPOSAL

Do not apply more than 16 pints (2 gal) VYDATE® L per acre per season. Do not apply more than 4 pts/acre for the season. Do not apply more than 16 pt (2 gal) VYDATE® L per acre per season. Do not apply more than 16 pt (2 gal) VYDATE® L per acre per season. Do not apply more than 16 pt (2 gal) VYDATE® L per acre per season.

VYDATE® L 4 pts/acre Rate/1000 Row feet

To obtain a list of Registered Trade Names for VYDATE® L, please refer to the label information.

SPECIFIC USES—FIELD CROPS

PEPPERS IN ALL OTHER STATES EXCEPT THE PREVIOUSLY SPECIFIED STATES

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VYDATE® L 4 pts/acre Rate/1000 Row feet

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LIMITATION OF WARRANTY AND LIABILITY

Do not apply more than 12 pints (1.5 gal) VYDATE® L per acre per season. Do not apply more than 4 pts/acre for the season. Do not apply more than 16 pt (2 gal) VYDATE® L per acre per season. Do not apply more than 16 pt (2 gal) VYDATE® L per acre per season. Do not apply more than 16 pt (2 gal) VYDATE® L per acre per season.

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