

DIRECTIONS

Du Pont Vydate G Oxamyl Insecticide Nematicide should be used only in accordance with recommendations on this label or in separate Du Pont recommendations available through local dealers.

"Vydate" G is a granular product for use in commercial and farm plantings only. Do not use in home plantings. When transplanting, plants should be set into soil within 24 hours after application.

ORNAMENTALS

"Vydate" G is recommended for use on the following ornamentals and nursery stock for control of root knot, sting, lesion and burrowing nematodes. Use the lower rates for light infestations of nematodes and the higher rates for severe infestations.

Apple*	Hindu Rope
Azalea	Leatherleaf Fern
Bird's-Nest Fern	Maranta
Boxwood	Peach*
Cherry*	Pear*
Chrysanthemum	Peony
Citrus*	Peperomia
Croton	Philodendron
Dieffenbachia Picta	Rose
Dracaena	Sansevieria
Gardenia	Snapdragon
Gladiolus	Strawberry (Nurseries)*

*Non bearing trees and strawberries that will not bear fruit within 12 months after application.

"Vydate" G may be applied as a preplant or postplant treatment or as a soil mix. The control of nematodes may be extended by foliar applications of "Vydate" L applied 2 to 3 weeks after soil treatment.

Preplant Soil Incorporation—Apply "Vydate" G at the rate of 60 to 200 lbs. per acre. Thoroughly incorporate with a rotary tiller to a depth of 4 to 8-inches immediately after application. If applied in a band, use proportionately less material.

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Vydate® G

OXAMYL INSECTICIDE/NEMATICIDE

NET
5 LBS.

Granules

ACTIVE INGREDIENT: Oxamyl
Methyl N',N'-dimethyl-N-[(methylcarbamoyl)oxy]-1-thiooxamimidate.....10%

INERT INGREDIENTS.....90%

U.S. Pats. 3,530,220 & 3,658,870 EPA Est. 352-WV-1 EPA Reg. No. 352-371-AA

Keep out of reach of children.

DANGER! MAY BE FATAL IF SWALLOWED, ABSORBED THROUGH SKIN OR INHALED.

Do not breathe dust.

Do not get in eyes, on skin, on clothing.

In case of contact, wash skin with plenty of soap and water; for eyes, flush with water for 15 minutes and get medical attention; remove and wash contaminated clothing before re-use.

IMPORTANT—When loading, applying or otherwise handling, wear goggles, gloves and a mask or respirator suitable for protection against oxamyl vapors or dust such as: Mine Safety Appliances COMFO™ Type H Ultra Filter™ Cartridges, or American Optical Corporation Sure Guard Filter Absorbent Cartridge No. R58. Wear clean clothes daily. Wash thoroughly after handling and before eating or smoking. Do not contaminate or store near feed or foodstuffs. Not for use or storage in or around the home. Keep animals and unprotected persons out of operational areas during treatment. Do not re-use container; crush and bury when empty.

This product is toxic to birds and other wildlife. Keep out of lakes, streams or ponds. Birds and other wildlife feeding on treated areas may be killed. Cover or incorporate granules which are spilled during loading. Incorporate granules visible on the soil surface in turn areas. Do not contaminate water when cleaning equipment or disposing of wastes or containers.

E. I. DU PONT DE NEMOURS & CO. (INC.) • BIOCHEMICALS DEPARTMENT, WILMINGTON, DELAWARE

POISON
ANTIDOTE AND FIRST AID

ATROPINE IS AN ANTIDOTE—CONSULT PHYSICIAN FOR EMERGENCY SUPPLY OF 1/100 GRAIN ATROPINE TABLETS. CALL A PHYSICIAN ONCE IN ALL CASES OF SUSPECTED POISONING.

If **swallowed**, give a tablespoonful of salt in a glass of warm water and peat until vomit fluid is clear. If **inhaled**, remove from exposure. Have patient lie down and keep quiet. If patient is not breathing, start artificial respiration immediately. **Never give anything by mouth to an unconscious person.**

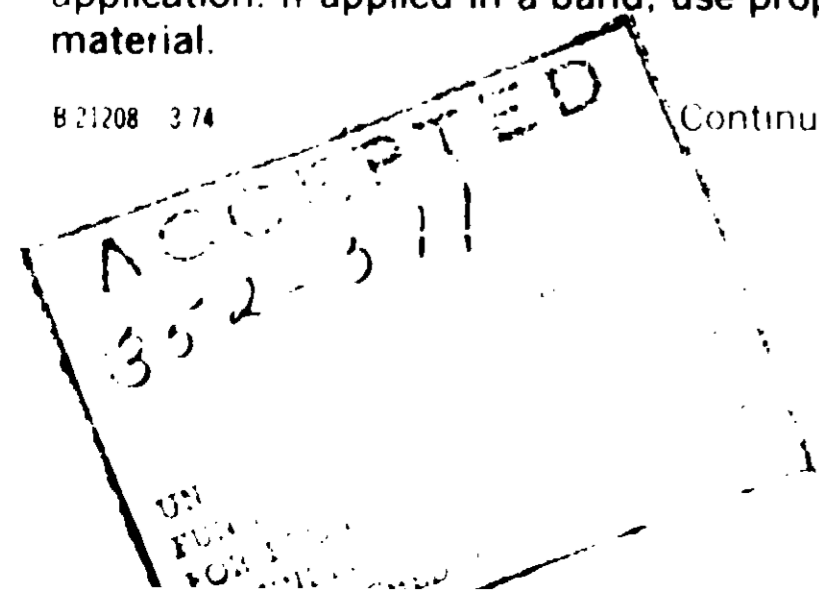
If **warning symptoms appear** (see **Warning Symptoms** below), before physician arrives, immediately swallow two atropine tablets (each 1/100 grain) thereafter, every 10 to 15 minutes, take one atropine tablet (1/100 grain) until throat becomes dry and skin becomes dry and flushed. Take additional tablets as necessary to maintain a moderately dry throat and dry flushed skin until physician arrives.

NOTE TO PHYSICIAN

WARNING SYMPTOMS—"Vydate" poisoning produces effects associated with anticholinesterase activity which may include weakness, blurred vision, headache, nausea, abdominal cramps, discomfort in the chest, constriction of pupils, sweating, slow pulse, muscle tremors.

TREATMENT—Atropine sulfate should be used for treatment. Administer repeated doses, 1.2 to 2.0 mg intravenously every 10 to 30 minutes until full atropinization is achieved. Maintain atropinization until the patient covers. Artificial respiration or oxygen may be necessary. Allow no further exposure to any cholinesterase inhibitor until recovery is assured.

Do not use morphine or 2-PAM.



DIRECTIONS

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ORNAMENTALS

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- | | |
|---------------------|------------------------|
| Apple | Hindu Rope |
| Azalea | Leatherleaf Fern |
| Bird's-Nest Fern | Maranta |
| Boxwood | Peach* |
| Cherry* | Pear* |
| Chrysanthemum | Peony |
| Citrus | Peperomia |
| Croton | Philodendron |
| Dieffenbachia Picta | Rose |
| Dracaena | Sansevieria |
| Gardenia | Snapdragon |
| Gladiolus | Strawberry (Nurseries) |

*Not being treated with "Vydate" G should be treated with "Vydate" G within 2 months after planting.

"Vydate" G may be applied as a preplant or postplant treatment or as a soil mix. The control of nematodes may be extended by foliar applications of "Vydate" G applied 2 to 3 weeks after soil treatment.

Preplant Soil Incorporation—Apply "Vydate" G at the rate of 60 to 200 lbs. per acre. Thoroughly incorporate with a rotary tiller to a depth of 4 to 8 inches immediately after application. If applied in a band, use proportionately less material.



Vydate® G

OXAMYL INSECTICIDE/NEMATICIDE

**NET
5 LBS.**

Granules

ACTIVE INGREDIENT: Oxamyl
Methyl N',N'-dimethyl-N-[(methylcarbamoyl)oxy]-1-thiooxamimidate 10%

INERT INGREDIENTS 90%

U.S. Pats. 3,530,220 & 3,658,870 EPA Est. 352 W71 EPA Reg. No. 352-371 AA

POISON
ANTIDOTE AND FIRST AID

ATROPINE IS AN ANTIDOTE—CONSULT PHYSICIAN FOR EMERGENCY SUPPLY OF 1-100 GRAIN ATROPINE TABLETS. CALL A PHYSICIAN ONCE IN ALL CASES OF SUSPECTED POISONING.

If swallowed, give a tablespoonful of salt in a glass of warm water and repeat until vomit fluid is clear. **If inhaled**, remove from exposure. Have patient lie down and keep quiet. If patient is not breathing, start artificial respiration immediately. **Never give anything by mouth to an unconscious person.**

If warning symptoms appear (see **Warning Symptoms** below) before physician arrives, immediately swallow two atropine tablets (each 1-100 gr) thereafter, every 10 to 15 minutes, take one atropine tablet (1-100 gr) until throat becomes dry and skin becomes dry and flushed. Take additional tablets as necessary to maintain a moderately dry throat and flushed skin until physician arrives.

NOTE TO PHYSICIAN

WARNING SYMPTOMS—"Vydate" poisoning produces effects associated with anticholinesterase activity which may include weakness, blurred vision, headache, nausea, abdominal cramps, discomfort in the chest, constriction of pupils, sweating, slow pulse, muscle tremors.

TREATMENT—Atropine sulfate should be used for treatment. Administer repeated doses, 1.2 to 2.0 mg intravenously every 10 to 30 minutes until full atropinization is achieved. Maintain atropinization until the patient awakes. Artificial respiration or oxygen may be necessary. Allow no further exposure to any cholinesterase inhibitor until recovery is assured.

Do not use morphine or 2-PAM.

DANGER! MAY BE FATAL IF SWALLOWED, ABSORBED THROUGH SKIN OR INHALED.

In case of contact, wash skin with plenty of soap and water; for eyes, flush with water for 15 minutes and get medical attention; remove and wash contaminated clothing before re-use.

IMPORTANT

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Vydate® G

OXAMYL INSECTICIDE/NEMATICIDE

NET
5 LBS.

Granules

POISON
ANTIDOTE AND FIRST AID

ACTIVE INGREDIENT: Oxamyl
methyl N',N'-dimethyl-N-[(methylcarbamoyl)oxy]-1-
hydroxamimidate 10%
INERT INGREDIENTS 90%
Pats. 3,530,220 & 3,658,870 EPA Est. 352 W71 EPA Reg. No. 352-371-AA

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Do not use morphine or 2-PAM

DIRECTIONS

Soil Mix—Apply 2 to 6 ozs. of “Vydate” G per cubic yard (21.8 bushels) of soil while tumbling in a soil mixer. This treatment is equal to 60 to 200 lbs. per acre.

Postplant Followed with Irrigation—Apply 60 to 200 lbs. per acre of “Vydate” G. Immediately after, apply 1 inch of overhead irrigation to thoroughly wash granules off foliage and into soil. For small areas, use 6 to 21 gms. per 10 sq. ft.

TOBACCO

“Vydate” G is recommended for use in tobacco as a pre-plant soil treatment for control of root knot and lesion nematodes and flea beetles. “Vydate” G may be used as a band treatment or as a broadcast and bed treatment.

“Vydate” G does not control wireworms. Include a pre-plant or transplant wireworm insecticide when these insects are a problem.

Band Treatment

Apply “Vydate” G at the rate of 40 to 60 lbs. in an 18 to 24 inch band on an acre of tobacco (12,000 row feet). Use the higher rates and wider band for severe nematode infestations. Thoroughly incorporate with a rotary tiller to a depth of 4 to 6 inches immediately after application.

Broadcast and Bed Treatment

Apply “Vydate” G at the rate of 40 to 60 lbs. per acre as a broadcast treatment. Use the higher rate for severe nematode infestations. Disc thoroughly and bed the field.

NOTICE TO BUYER—Seller warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. This warranty does not extend to use of this product contrary to label use directions, or under abnormal use conditions, or under conditions not reasonably foreseeable to seller. Buyer assumes all risk of injury, such use. Seller makes no other warranties, express or implied.

Purchase of this material does not confer any rights under patents of countries outside of the United States.

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OXAMYL INSECTICIDE/NEMATICIDE

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gloves and a mask or respirator suitable for protection against oxamyl
vapors or dust such as: Mine Safety Appliances COMFO™ Type H Ultra Fil-
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handling and before eating or smoking. Do not contaminate or store near
food or foodstuffs. Not for use or storage in or around the home. Keep
children and unprotected persons out of operational areas during treat-
ment. Do not re-use container; crush and bury when empty.

This product is toxic to birds and other wildlife. Keep out of lakes, streams,
ponds. Birds and other wildlife feeding on treated areas may be killed.
Cover or incorporate granules which are spilled during loading. Incorporate
granules visible on the soil surface in turn areas. Do not contaminate water
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DIRECTIONS—continued from left panel

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of 4 to 6 inches immediately after application.

Broadcast and Bed Treatment

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broadcast treatment. Use the higher rate for severe nema-
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mal use conditions, or under conditions not reasonably
foreseeable to seller; buyer assumes all risk of any such
use. Seller makes no other warranties, express or implied.

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patents of countries outside of the United States.

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