

# DRAGOON DUST WITH COPPER

- **CONTROLS BOTH INSECTS  
AND DISEASES ON TOMATOES  
AND VEGETABLES.**

EPA Est. No. 4-NY-1 EPA Reg. No. 4-474

Buyers Guarantee Limited to Label Claims.

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## **DIRECTIONS FOR USE**

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

## **GENERAL PRECAUTIONS AND RESTRICTIONS**

Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift. Do not allow adults, children or pets to enter the treated area until dusts have settled. Do not apply to trees.

To control certain insects and to control or prevent certain blight, leaf spots, mildew and certain other diseases on listed plants. Use as a dust any time conditions are favorable, as soon as plants are above the ground or as soon as insects appear. Keep foliage covered, especially new growth.

When dusting, wear household latex or rubber gloves. Apply only from this shaker bottle. Dust lightly to cover both upper and lower leaf surfaces with a thin, even film of dust.

Apply when air is calm to avoid drift and contact with eyes and skin. For plants above chest height consider using a liquid carbaryl product.

Start dusting at the farthest corner of the treatment area and work backward to avoid contact with dusted surfaces. Allow dust to settle in treated areas before re-entering.

## AS A DUST

This bottle is a squeeze type duster. Shake bottle to fluff powder. Press sides of bottle with fingers, using rapid motion for fog effect.

## WHEN TO APPLY

For insects apply when insects appear. Young insects and larvae are usually easier to control than adults. When blossoms are in full bloom, protect pollinators by using a fungicide only, such as Bonide® Copper Dust. For disease, applications should begin well before they are expected to appear.

(PHI - Preharvest Interval)

<b>CROP</b>	<b>USE RATE</b>	<b>DISEASES</b>	<b>INSECTS CONTROLLED OR REPELLED</b>
Beans (Green, Lima, Snap), Peas	<b>4 oz per 1000 sq. ft.</b> Apply every 7 days; do not exceed 6 applications per season. <b>(3) day PHI</b>	Bacterial blight, downy mildew	Mexican bean beetle, flea beetle, leafhopper, stink bug, tarnished plant bug, cutworm, armyworm.
Beet	<b>5¼ oz per 1000 sq. ft.</b> Apply every 10 days; do not exceed 5 applications per season. <b>(7) day PHI</b>	Downy mildew, leaf spot	Flea beetle, thrips, aphid, carrot rust fly.
Cabbage, Broccoli, Cauliflower, Brussels Sprouts	<b>2½ oz per 1000 sq. ft.</b> Apply every 7 days; do not exceed 5 applications per season. <b>(3) day PHI</b>	Downy mildew, leaf spot	Imported cabbage worm, cabbage looper, diamond back moth, aphid.
Carrot	<b>5¼ oz per 1000 sq. ft.</b> Apply every 7 days; do not exceed 5 applications per season. <b>(7) day PHI</b>	Downy mildew, leaf spot	Flea beetle, thrips, aphid, carrot rust fly.

CROP	USE RATE	DISEASES	INSECTS CONTROLLED OR REPELLED
Celery	<b>5¼ oz per 1000 sq. ft.</b> Apply every 7 days; do not exceed 5 applications per season. <b>(14) day PHI</b>	Early and late blight, leaf spot	Parsnip webworm, two-spotted spider mite, tarnished plant bug, carrot rust fly, aphid.
Lettuce (Head & Leaf)	<b>5¼ oz per 1000 sq. ft.</b> Apply every 5 days; do not exceed 8 applications per season. <b>(14) day PHI</b>	Early and late blight, leaf spot	Parsnip webworm, two-spotted spider mite, tarnished plant bug, carrot rust fly, aphid.
Spinach	<b>4 oz per 1000 sq. ft.</b> Apply every 7 days; do not exceed 5 applications per season. <b>(14) day PHI</b>	Early and late blight, leaf spot	Parsnip webworm, two-spotted spider mite, tarnished plant bug, carrot rust fly, aphid.
Cucumber, Melons, Pumpkin, Squash	<b>5¼ oz per 1000 sq. ft.</b> Apply every 5 days; do not exceed 8 applications per season. <b>(3) day PHI</b>	Angular leaf spot, downy mildew, powdery mildew, gummy stem blight, anthracnose, leaf spots, scab	Pickleworm, melonworm, cucumber beetle, young squash bug, aphid, two-spotted mite.

CROP	USE RATE	DISEASES	INSECTS CONTROLLED OR REPELLED
Potato, Sweet Potato	<b>12 oz per 1000 sq. ft.</b> Apply every 5 days; do not exceed 10 applications per season. <b>(7) day PHI</b>	Early and late blights	Colorado potato beetle, flea beetle, leafhopper, young tomato hornworm, tomato pinworm, tarnished plant bug, stink bug, aphid, thrips, white fly, mealybugs, Japanese beetle.
Tomato	<b>2½ oz per 1000 sq. ft.</b> Apply every 3 days; do not exceed 32 applications per season. <b>(3) day PHI</b>	Early and late blight, anthracnose, bacterial spot, leaf spots, nail head rust, Septoria and Stemphylium leaf mold	Colorado potato beetle, flea beetle, leafhopper, young tomato hornworm, tomato pinworm, tarnished plant bug, stink bug, aphid, thrips, white fly, mealybugs, Japanese beetle.
Eggplant	<b>4 oz per 1000 sq. ft.</b> Apply every 7 days; do not exceed 10 applications per season. <b>(3) day PHI</b>	Early and late blight, anthracnose, bacterial spot, leaf spots, nail head rust, Septoria and Stemphylium leaf mold	Colorado potato beetle, flea beetle, leafhopper, young tomato hornworm, tomato pinworm, tarnished plant bug, stink bug, aphid, thrips, white fly, mealybugs, Japanese beetle.
Pepper	<b>4 oz per 1000 sq. ft.</b> Apply every 3 days; do not exceed 15 applications per season. <b>(3) day PHI</b>	Early and late blight, anthracnose, bacterial spot, leaf spots, nail head rust, Septoria and Stemphylium leaf mold	Colorado potato beetle, flea beetle, leafhopper, young tomato hornworm, tomato pinworm, tarnished plant bug, stink bug, aphid, thrips, white fly, mealybugs, Japanese beetle.

<b>CROP</b>	<b>USE RATE</b>	<b>DISEASES</b>	<b>INSECTS CONTROLLED OR REPELLED</b>
Strawberries	<p><b>5¼ oz per 1000 sq. ft.</b>            Apply every 7 days; do not exceed 8 applications per season.            For heavy disease pressure, apply 8 oz. per 1000 sq. ft., do not exceed 5 applications per season at this higher rate.  <b>(7) day PHI</b></p>	<p>Leafy spot, downy mildew, leaf blight, leaf scorch</p>	<p>Leaf roller, weevil, red spider, spittlebug.</p>

CROP	USE RATE	DISEASES	INSECTS CONTROLLED OR REPELLED
Arborvitae, Asters	<p><b>12 oz per 1000 sq. ft.</b> Apply every 7 days; do not exceed 10 applications per season.</p>	Blight, leaf spots	Red spider, flea beetle, thrips, Japanese beetle, leaf roller, birch leaf miner, lace bugs, tent caterpillar.
Azaleas, Begonias, Rhododendrons		Leaf blight, leaf scorch, leaf spot	Aphids, mites, rose chafer, Japanese beetle, flea beetle, thrips, leafhopper, red spider, and repels bagworms.
Chrysanthemums		Botrytis blight, downy mildew, leaf spots	
Flowering Shrubs, Hawthorne, Gardenias, Marigolds, Phlox, stocks		Leaf spots	
Roses		Anthracnose, black spot, downy and powdery mildews, leaf spots, stem canker	



## STORAGE AND DISPOSAL

**Pesticide Storage:** Store and transport in an upright position. Store in a cool dry area inaccessible to children or pets.

**Pesticide Disposal:** *If partly filled* – Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

**Container Disposal:** *If empty* – Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

## FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Pesticide Information Center at 1-800-858-7378 for emergency medical treatment information.

**If Swallowed:**

- Call poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by the poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

**If in Eyes:**

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

### FIRST AID Cont.

**If on Skin or Clothing:**

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

**If Inhaled:**

- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.
- Call a poison control center or doctor for further treatment advice.

**Note to Physician:** Contains carbaryl, a moderate reversible cholinesterase inhibitor. Atropine is antidotal. Do not use 2-PAM, opiates or cholinesterase inhibiting drugs.

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear: Long-sleeved shirt and long pants, socks and shoes.

## **USER SAFETY REQUIREMENTS**

Wear long-sleeved shirt, long pants, shoes plus socks and household latex or rubber gloves when applying this product.

Remove clothing immediately if pesticide covers clothing. Change clothing as soon as possible after use.

Wash the outside of gloves before removing. As with any pesticide product, wash hands thoroughly immediately after handling and before eating, smoking or using the toilet.

Do not allow children or pets to contact treated area until dust has settled.

## **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic invertebrates and may contaminate water through runoff. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. This product 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. Additional protective information may be obtained from your Cooperative Extension Service.

For information on pesticide products (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.

To the extent consistent with applicable law, buyer assumes all risks of use, storage or handling of this product not in strict accordance with directions given herewith.