

BOTRAN 12% DUST
FUNGICIDE

For: Apricot, Blackberry, Boysenberry, Garlic, Grape, Lettuce,
Nectarine, Onion, Peach, Red Raspberry, Snap Bean, Sweet Cherry,
Tomato, and Ornamentals.

Active Ingredient:

2,6-Dichloro-4-nitroaniline 12% w/w

Inert Ingredients:

88% w/w

Total

100% w/w

EPA Reg. No. 45639-112

EPA Est. No.

ACCEPTED

MAR 3 1986

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 45639-112

KEEP OUT OF REACH OF CHILDREN
WARNING-AVISO

Precaucion Al Usuario: Si usted no lee ingles, no use este
producto hasta que el etiqueta haya sido explicado ampliamente.

Hazard to Humans and Domestic Animals: Harmful if swallowed. Avoid
inhalation of dust or spray mist. Avoid contact with skin and eyes;
in case of contact, remove contaminated clothing and wash skin with
soap and water; for eyes, flush with water. If eye irritation,
persists, call a physician.

Environmental Hazards: Toxic to fish. Do not apply directly to water or
wetlands. Do not contaminate water by cleaning of equipment or
disposal of waste or containers. Do not feed treated forage to
livestock.

STORAGE AND DISPOSAL

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

Storage: Store in original container and keep closed.
Store in a cool, dry place.

Pesticide Disposal: Wastes resulting from the use of
this product may be disposed of on site or
at an approved disposal facility.

Container Disposal: Completely empty bag into application
equipment. Then dispose of empty bag in a
sanitary landfill or by incineration, or,
if allowed by state and local authorities,
by burning. If burned, stay out of smoke.

NOR-AM Chemical Company
3509 Silverside Rd.
Wilmington, DE 19803

Net Contents:

DIRECTIONS FOR USE

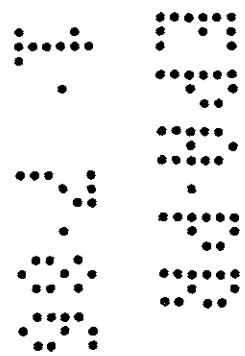
It is a violation of Federal law to use this produce in a manner inconsistent with its labeling.

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

REENTRY STATEMENT - Do not enter treated areas without protective clothing until dusts have settled. Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers.

DIRECTIONS FOR USE ON EDIBLE CROPS: Applications of BOTRAN 12% DUST may be made with ground or aerial equipment, as appropriate. Do not use on germinating seeds or annual seedlings except as suggested. Extreme environmental conditions may have effects on fungicide treatments. The grower should watch to note that the treatment is working and in case of poor control, should take appropriate measures.



CROP	DISEASE	BOTRAN 12% DUST LB.	
		PER ACRE	USE
Apricot	Fruit decay Monilinia Brown rot Rhizopus rot	25	Apply 10 days and 1 day prior to harvest. Allow 1 day between applications and harvest. Do not allow animals to graze treated areas.
Blackberry Boysenberry Raspberry (Red)	Fruit decay Botrytis rot	25	Use a maximum of 4 applications. Begin applications just prior to bloom and continue at 7-day intervals. Do not use later than 7 days before harvest. Limit use to Pacific Northwest only.
Grape	Bunch rot Botrytis rot Storage rot	15	For best results, apply BOTRAN 75W spray soon after shatter. (See BOTRAN 75W label for directions). Follow after cluster lightening with BOTRAN 12% DUST application and repeat at 2-week intervals. Allow 1 day between application and harvest.
NOTE: Use limited to grapes grown west of the Rocky Mountains only.			
Lettuce (leaf only) (greenhouse)	Blight Botrytis gray mold rot Botrytis cinerea	15	Dust 7 days following transplanting. Repeat application when plants are half mature. Do not apply to wilted plants, seedlings, or later than 14 days before harvest.
(field)	Drop or watery soft rot Sclerotinia sclerotiorum Botrytis gray mold rot Botrytis cinerea	15	Apply first BOTRAN 12% DUST application at thinning. Repeat application 7 days later. Do not apply within 14 days of harvest.

		BOTRAN 12% DUST LB. PER ACRE		USE
CROP	DISEASE			
Onion and Garlic	White rot Sclerotium cepivorum	125-200* (broadcast or 43,560 linear ft. of furrow)		Direct seeding-mix (broadcast-incorporate) BOTRAN in top 1½ inches of soil 1-2 weeks before onions are seeded.
				Planting sets or buds - Apply as broadcast- incorporation or in furrow with standard dusting equipment prior to planting sets or buds.

NOTE: Plow to 8 inches and cross disc BOTRAN-treated area prior to seeding sensitive follow-up crops to prevent injury (Lettuce).

Do not plant spinach as follow-up crop in treated soil.

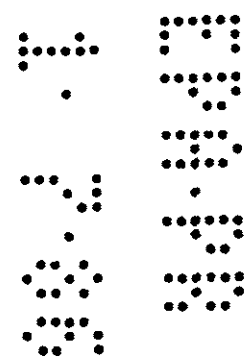
*Use 38-65 lbs. per acre in North Central States.

Peach and Nectarine	Blossom blight	30	Apply at pink bud and full bloom.
	Monilinia Brown rot		
	Fruit decay	30	Apply 18 days, 10 days, and 1 day prior to har- vest. Do not allow animals to graze treated areas.
	Monilinia Brown rot		
	Rhizopus rot		
Snap Bean	White mold	25 (pole	Begin applications when disease is anticipated and continue at 7-day intervals during periods favorable to development of disease. Do not apply within 2 days of any harvest. Do not feed treated foliage to livestock.
	Sclerotinia sclerotiorum (Sclerotiniose)	varieties) 20 (bush varieties)	
Sweet Cherry	Blossom blight	25	Apply at popcorn, bloom, full bloom and petal fall.
	Monilinia		
	Fruit decay	25	Apply 10 days and 1 day prior to harvest. Do not allow animals to graze treated areas.
	Monilinia Brown rot		
	Rhizopus rot		
Tomato	Stem canker	15	Dust stem of plant from ground level up to a height of 18 to 24 inches. Repeat weekly or as necessary.
	Botrytis cinerea		

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DIRECTIONS FOR USE ON ORNAMENTAL CROPS

CROP	DISEASE	BOTRAN 12%	
		DUST LB. PER ACRE	USE
Rose Hydrangea	Blight and gray mold Botrytis cinerea	15	Field - Apply BOTRAN prior to shipment or storage. Stored - Thoroughly dust storage area and all canes and dead foliage; repeat application dur- ing long storage periods.
Chrysanthemum Geranium Rose	Blight Botrytis	15	Stock cutting or green- house plants - Begin applications when disease is anticipated or first appears. Dust foliage and flower at 7 to 14 days intervals. During prolonged damp, cool periods, apply every 5 to 7 days.
Gladiolus	Dry rot Stromatinia gladioli (Soil)	125	Dust into furrow at planting time so that treated soil surrounds corms. 125 lbs. will treat one acre in furrows 1 ft. wide spaced 3 ft. apart (14,520 linear ft. of furrow).
	Blight Botrytis	15	Dust thoroughly to insure coverage between spikes. Apply to bunched cut flower spikes after harvest and before shipment or storage.



IMPORTANT: READ BEFORE USE

By using this product, user accepts the following conditions, warranty, disclaimer of warranties and limitations of liability

CONDITIONS: The directions for use of this product are believed to be adequate and should be followed carefully. However, because of extreme weather and soil conditions, manner of use and other factors beyond NOR-AM Chemical Company's control, it is impossible for NOR-AM to eliminate all risks associated with the use of this product. As a result, crop injury or ineffectiveness is always possible.

DISCLAIMER OF WARRANTIES: THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, WHICH EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of NOR-AM Chemical Company is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. UNDER NO CIRCUMSTANCES SHALL NOR-AM CHEMICAL COMPANY BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM FAILURE TO USE THIS PRODUCT IN ACCORDANCE WITH LABEL DIRECTIONS.

LIMITATIONS OF LIABILITY: In no event shall NOR-AM Chemical Company's liability for damages arising out of the use of this product exceed the purchase price of the product used.

NOR-AM Chemical Company, 1985

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12/31/85

