

2012-3731
2015-11-13

GROUP M FUNGICIDE

Equus 82.5 DF

COMMERCIAL

Dry Flowable

Turf and Ornamental Fungicide

GUARANTEE: Chlorothalonil 82.5 %

KEEP OUT OF REACH OF CHILDREN
READ THE LABEL AND ATTACHED BOOKLET BEFORE USING

WARNING



POISON

DANGER - EYE IRRITANT

REGISTRATION NO. 32029 PEST CONTROL PRODUCTS ACT

NET CONTENTS: 2.25-544.32kg

Adama Agricultural Solutions Canada Ltd.
302 - 179 McDermot Avenue
Winnipeg, MB
R3B 0S1
1 855-264-6262

NOTICE TO USER

This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

FIRST AID

If swallowed: Call a poison control centre 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 a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

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

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 the eye. Call a poison control centre or doctor for treatment advice.

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

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION

Treat symptomatically.

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN. DANGER: SKIN AND EYE IRRITANT.

May be fatal if inhaled. DO NOT inhale/breath sprays. Severely irritating to the eye, DO NOT get in eyes. May irritate the skin. Avoid contact with skin. Wash exposed areas of skin with soap and warm water after handling or using. DO NOT take internally. This product may produce temporary allergic side effects, characterized by redness of the eyes, mild bronchial irritation and a redness or rash on exposed skin areas. DO NOT store near feed or foodstuffs. Store in a cool place. Protect from excessive heat. Apply only to areas specified on label.

Wear coveralls over long sleeved shirt, long pants, rubber boots, goggles and chemical resistant gloves during mixing, loading, application, clean up and repair. In addition, mixers and loaders must wear a dust mask.

In Greenhouses:

Attending personnel and handler mixing, loading, applying, cleaning and repairing must wear a chemical resistant rain suit over long sleeved shirt, long pants, rubber boots, goggles,

chemical resistant gloves, and wear either a respirator with a NIOSH/MSHA/BHSE approved organic vapour- removing cartridge with a prefilter approved for pesticides OR a NIOSH/MSHA/BHSE approved canister approved for pesticides.

Apply only when the potential for drift to areas of human habitation or areas of human activity such as houses, cottages, schools and recreational areas is minimal. Take into consideration wind speed, wind direction, temperature, application equipment and sprayer settings.

TOXIC to aquatic organisms. Observe buffer zones specified under DIRECTIONS FOR USE.

To reduce run-off from treated areas into aquatic habitats avoid application to areas with a moderate to steep slope, compacted soil, or clay.

Avoid application when heavy rain is forecast.

Contamination of aquatic areas as a result of run-off may be reduced by including a vegetative strip between the treated area and the edge of the water body.

DO NOT allow worker entry into treated areas during the restricted entry interval (REI) of 48 hours.

DECONTAMINATION AND DISPOSAL

For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean up of spills.

BAG DISPOSAL:

1. Empty bag thoroughly into spray tank.
2. Make the empty bag unsuitable for further use.
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PRODUCT INFORMATION

A BROAD SPECTRUM FUNGICIDE FOR USE ON GOLF COURSE GREENS, TEES, AND FAIRWAYS, ORNAMENTAL TURFGRASS AND ORNAMENTALS. Read entire label carefully and use only as directed.

Equus 82.5 DF is formulated for use on golf course greens, tees, and fairways, ornamental turfgrass and ornamental herbs, shrubs and trees. It is highly effective for the control of a broad spectrum of turf and ornamental plant diseases when it is used according to the directions on this product label. Thorough, uniform coverage of plant surfaces is essential for good disease control.

Equus 82.5 DF is recommended for use in programs which are compatible with the principles of Integrated Pest Management (IPM), which include the use of disease resistant crop varieties, cultural practices, pest scouting and disease forecasting systems which reduce unnecessary applications of pesticides.

Mixing Instructions

Apply Equus 82.5 DF as a spray, using sufficient water to obtain adequate coverage of plant surfaces. Volume of spray to be used may vary, depending on crop and plant growth, from 200 to 4,000 liters per hectare for dilute sprays, and 50 to 100 liters per hectare for concentrate sprays. Use the higher spray volumes when foliage is dense and coverage is more difficult. In a

typical golf course application, volume of spray to be used is 400 to 2000 litres per hectare.

Add the required amount of Equus 82.5 DF to the spray tank while filling with water. Keep agitator running when filling spray tank and during spray operations.

DO NOT combine Equus 82.5 DF in the spray tank with pesticides, surfactants or fertilizers unless your prior use has shown the combination physically compatible, effective and non injurious under your conditions of use.

DO NOT APPLY BY AIR

DIRECTIONS FOR USE

As this product is not registered for the control of pests in aquatic systems, DO NOT use to control aquatic pests.

DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

Field sprayer application: DO NOT apply during periods of dead calm. Avoid application of this product when winds are gusty. DO NOT apply with spray droplets smaller than the American Society of Agricultural Engineers (ASAE) medium classification. Boom height must be 60 cm or less above the crop or ground.

Airblast application: DO NOT apply during periods of dead calm. Avoid application of this product when winds are gusty. DO NOT direct spray above plants to be treated. Turn off outward pointing nozzles at row ends and outer rows. DO NOT apply when wind speed is greater than 16 km/h at the application site as measured outside of the treatment area on the upwind side.

Buffer zones:

Use of the following spray methods or equipment DO NOT require a buffer zone: hand-held or backpack sprayer and spot treatment.

The buffer zones specified in the table below are required between the point of direct application and the closest downwind edge of sensitive freshwater habitats (such as lakes, rivers, sloughs, ponds, prairie potholes, creeks, marshes, streams, reservoirs and wetlands) and estuarine/marine habitats.

Method of application	Crop	Buffer Zones (metres) Required for the Protection of:			
		Freshwater Habitat of Depths:		Estuarine/Marine Habitats of Depths:	
		Less than 1 m	Greater than 1 m	Less than 1 m	Greater than 1 m
Field sprayer*	Conifers	5	1	5	3
	Turf (golf courses)	15	2	15	5

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			Freshwater Habitat of Depths:		Estuarine/Marine Habitats of Depths:	
			Less than 1 m	Greater than 1 m	Less than 1 m	Greater than 1 m
Airblast	Ornamentals	Early growth stage	35	10	35	25
		Late growth stage	25	5	25	15

For tank mixes, consult the labels of the tank-mix partners and observe the largest (most restrictive) buffer zone of the products involved in the tank mixture and apply using the coarsest spray (ASAE) category indicated on the labels for those tank mix partners.

The buffer zones for this product can be modified based on weather conditions and spray equipment configuration by accessing the Buffer Zone Calculator on the Pest Management Regulatory Agency web site.

Sod farm turf treated with Chlorothalonil prior to harvest must be mechanically cut, rolled and harvested.

This product is not to be used around homes or other residential areas such as parks, school grounds, playing fields. It is not for use by homeowners or other uncertified users.

Do not apply this product in a way that will contact workers or other persons or pets either directly or through drift. Only protected handlers may be in the area during application.

Turf: DO NOT mow or water after treatment until spray deposit on turfgrass is thoroughly dry; Equus 82.5 DF should always be used in conjunction with good turf management practices.

On Golf Course Tees, Greens, Fairways and Ornamental Turfgrass:

Apply Equus 82.5 DF in an adequate amount of water to provide complete coverage. See table below for rates of product and application intervals. Apply Equus 82.5 DF when conditions favor disease development and repeat applications as long as these conditions persist. Under severe disease conditions, use the curative rates and spray on a 7 day schedule.

Crop Group	Disease	Interval of Application	Rate: Grams of Product per 100sq. Meters	
			Preventive	Curative

Fairways	Dollar spot (<i>Sclerotinia homoeocarpa</i>)	7 - 14 days	29-58	-
Golf Course Tees, Greens, Ornamental Turfgrass	Dollar spot	7 - 14 days	58-115	115-212
Golf Course Tees, Greens, Fairways, Ornamental Turfgrass	Helminthosporium leafspot (<i>Bipolaris</i> sp., <i>Drechslera</i> sp., <i>Exosporium</i> sp.) and melting out (<i>Drechslera poae</i>)	7 - 14 days	58-115	115-212
	Brown patch (<i>Rhizoctonia solani</i>)	7 - 14 days	58-115	115-212
	Anthracnose (<i>Colletotrichum cereale</i>)	7 - 10 days	103-115	Not recommended
	Gray snow mould (<i>Typhula incarnata</i>) and Pink snow mould (<i>Microdochium nivale</i>)	-	145-303	Not recommended

Tank Mixtures:

Equus 82.5 DF can be tank-mixed with QUALI-PRO® PROPICONAZOLE 14.3 ME or Quali-Pro T-Nex 11.3 ME. Read all the labels and follow the precautionary statement, directions for use (rates, diseases controlled and application intervals) and other restrictions.

1. Always check the compatibility of QUALI-PRO® PROPICONAZOLE 14.3 ME or Quali-Pro T-Nex 11.3 ME tank mix using a jar test with proportionate amounts of Equus 82.5 DF, and water, before mixing in the spray tank.
2. Provide sufficient jet or mechanical agitation during filling and application to keep the tank mix uniformly suspended.
3. Fill tank at least ½ full of clean water.
4. Add Equus 82.5 DF first, then QUALI-PRO® PROPICONAZOLE 14.3 ME or Quali-Pro T-Nex 11.3 ME as a tank mix partner. Do not leave tank mix combinations in the spray tank for prolonged periods without agitation. Mix and apply them at the same day.

Dollar Spot Control: Apply Equus 82.5 DF at a rate of 115 g/100 m² as a tank mix with QUALI-PRO® PROPICONAZOLE 14.3 ME at the rate on the Quali-Pro Propiconazole 14.3 ME label.

ORNAMENTALS AND CONIFERS:

Apply Equus 82.5 DF at rate of 1.5kg per 1000 liters of water unless other directions are given in the tables below. For ornamentals, apply sufficient spray to obtain adequate coverage, but do not exceed 2000 liters of water per hectare. Begin applications as directed for each species and disease condition cited and repeat on a 7 to 14 day schedule until conditions are no longer favorable for disease development. During periods when conditions favor severe disease incidence, generally cloudy or wet weather, use the higher rate specified and the shortest indicated interval between applications.

Equus 82.5 DF may be used in greenhouse. DO NOT use mistblowers or high pressure spray equipment when making applications of Equus 82.5 DF in greenhouses. Use of Equus 82.5 DF is recommended for disease control on the ornamentals and conifers listed in the tables below. Use of Equus 82.5 DF is not recommended for species that are not listed.

Species	Diseases Controlled	Suggested First Application
BROADLEAF SHRUBS AND TREES:		
Ash (Fraxinus)	Cercospora (<i>Cercospora</i> sp.), Cercosporidium (<i>Cercosporidium</i> sp.), Cylindrosporium (<i>Cylindrosporium fraxini</i>) leafspots	Spring bud break
Azalea,	Phytophthora die-back (<i>Phytophthora</i> spp.)	New leaf emergence
Rhododendron	Ovulinia flower blight (<i>Ovulinia azalea</i>)	Early bloom
Buckeye, Horsechestnut	Leaf blotch (<i>Guignardia aesculi</i>), Anthracnose (<i>Glomerella cingulata</i>)	Spring bud break
Cherry B Laurel	Cercospora leafspot (<i>Cercospora</i> sp.)	Petal fall
Crabapple	Scab (<i>Venturia inaequalis</i>), Cedar-apple rust (<i>Gymnosporangium juniper-virginianae</i>), Sphaeropsis leafspot (<i>Botryosphaeria obtusa</i>)	Spring bud break
Dogwood	Septoria leafspot (<i>Septoria</i> sp.)	Early bloom
Euonymus	Anthracnose (<i>Colletotrichum gloeosporioides</i>)	Spring bud break
Firethorn	Scab (<i>Spilocoaea pyracanthae</i>)	Spring bud break
Flowering Almond, Quince, Sand Cherry	Monilinia blossom/branch blight (<i>Monilinia fruticola</i>)	Early bloom
Hawthorn	Rust (<i>Gymnosporangium</i> sp.), Fabraea leafspot (<i>Fabraea maculata</i>)	Pre-bloom
Holly	Rhizoctonia web blight (<i>Rhizoctonia</i> sp.)	Warm, moist conditions
Mountain Laurel	Cercospora leafspot (<i>Cercospora kalmiae</i>)	Spring bud break
Oak (red group only)	Taphrina blister (<i>Taphrina caerulescens</i>), Actinopelte leafspot (<i>Actinopelte dryina</i>), Anthracnose (<i>Apiognomonina quercina</i>)	Dormant budswell
Oregon B Grape (Mahonia)	Rust (<i>Cumminsiiella mirabilissima</i> and <i>Puccinia graminis</i>)	Spring bud break
Photinia	Fabraea (Entomosporium) leafspot (<i>Diplocarpon mespili</i>)	Spring bud break
Pieris (Andromeda)	Phytophthora die-back (<i>Phytophthora cinnamomi</i>)	New leaf emergence
Poplar	Marssonina leafspot (<i>Marssonina</i> spp.)	Spring bud break
Privet	Cercospora leafspot (<i>Cercospora</i> sp.)	Prolonged wet conditions

Sycamore, Planetree	Anthrachnose (<i>Platanus occidentalis</i>)	Spring bud break
Viburnum	Powdery mildew (<i>Erysiphe sparsa</i>)	Mid-summer

Species	Diseases Controlled	Suggested First Application
BULBS AND FLOWERING PLANTS:		
Carnation	Alternaria leafspot/branch rot (<i>Alternaria dianthi</i> and <i>A. dianthicola</i>), Botrytis flower blight (<i>Botrytis cinerea</i>)	Transplant of cuttings; cool, moist conditions
Chrysanthemum/Daisy	Mycosphaerella ray blight (<i>Mycosphaerella ligulicola</i>), Septoria leafspot (<i>Septoria</i> sp.), Botrytis flower blight (gray mould) (<i>Botrytis cinerea</i>)	Transplant of cuttings Pre-bloom
Geranium	Botrytis blight (<i>Botrytis cinerea</i>), rust (<i>Puccinia pelargonii-zonalis</i>)	Cool, moist conditions
Gladiolus	Curvularia leaf/flower spot (<i>Curvularia trifolli f. sp. gladioli</i>), Botrytis leaf/flower spot (<i>Botrytis gladiolorum</i>)	Early propagation
Hollyhock	Rust (<i>Puccinia malvacearum</i>)	Early seedling stage
Hydrangea* (foliage only)	Cercospora leafspot (<i>Cercospora hydrangeae</i>), Septoria leafspot (<i>Septoria</i> sp.), Rust	Early propagation
Iris	Botrytis blossom blight (<i>Botrytis cinerea</i>), Didymellina leafspot (<i>Didymellina macrospora</i>)	Cool, moist conditions
Lily	Botrytis gray mould (<i>Botrytis cinerea</i>)	Pre-bloom
Petunia*	Phytophthora blight (foliar phase) (<i>Phytophthora infestans</i>), Botrytis blight (<i>Botrytis cinerea</i>)	Pre-bloom
Rose (Use 1.1kg per 1000 L)	Black spot (<i>Diplocarpon rosae</i>), Botrytis blight (<i>Botrytis cinerea</i>)	Spring bud break
Statice	Anthrachnose (<i>Colletotrichum gloeosporiodes</i>), Cercospora blight (<i>Cercospora insulana</i>), Alternaria blight (<i>Alternaria</i> sp.), Botrytis leaf blight (<i>Botrytis cinerea</i>)	Spring bud break
Zinnia	Powdery mildew (<i>Golovinomyces cichoracearum</i>)	First sign of disease
* Discolouration of blooms has been noted on certain varieties when applications are made during flowering.		

Species	Diseases Controlled	Suggested First Application
FOLIAGE PLANTS		
Dracaena	Fusarium leafspot (<i>Fusarium moniliforme</i>)	Pre-transplant
Pachysandra	Volutella leaf blight (<i>Pseudonectria</i>)	Spring bud break

(Use 3kg per 1000 L)	<i>pachysandricola</i>)	
Leatherleaf fern	Ascochyta blight (<i>Ascochyta</i> sp.), Cercospora leafspot (<i>Cercospora</i> sp.), Cylindrocladium leafspot (<i>Cylindrocladium</i>), Rhizoctonia blight (<i>Rhizoctonia solani</i>)	Spring bud break
Parlor palm (Chamaedorea)	Bipolaris (<i>Helminthosporium</i> sp.) leafspot	Cool, moist conditions
Prayer plant (Maranta)	Helminthosporium leafspot (<i>Helminthosporium</i> sp.)	Early propagation
Oyster plant (Rhoeo)	Tan leafspot (<i>Curvularia eragrostidis</i>)	Early propagation
Syngonium	Cephalosporium leafspot (<i>Cephalosporium cinnamomeum</i>)	Warm, moist conditions
Philodendron	Phytophthora blight (<i>Phytophthora</i> sp.), Dactylaria leafspot (<i>Dactylaria humicola</i>)	Moist conditions

CONIFERS:

Diseases Controlled	Equus 82.5 DF Rate/Hectare	Application Directions
Scleroderris Canker (<i>Gremmeniella abietina</i>) (pines), Swiss Needlecast (<i>Phaeocryptopus gaeumannii</i>) and Rhabdocline Needlecast (<i>Rhabdocline weirii</i>) (Douglas-fir)	1.45-2.9kg	Apply 100 to 1000 liters of water per hectare. Make first application in spring when new shoot growth is 1 to 5 cm in length. Make additional applications 3 to 4 week intervals until conditions no longer favor disease development. For use in nursery beds, apply the highest rate specified on a 3 week schedule.
Sirococcus Tip Blight (<i>Sirococcus conigenus</i>)	2.9-3.6kg	
Rhizosphaera Needlecast (<i>Rhizosphaera kalkhoffii</i>) (spruces), Scirrhia brown spot (<i>Scirrhia acicola</i>) (pines)	5.75kg	
Lophodermium Needlecast (<i>Lophodermium seditiosum</i>)	1.45-2.9kg	Apply in 100 to 1000 liters of water per hectare. Begin applications in mid-July to early August before infection occurs. Make additional applications at 3 to 4 week intervals until conditions no longer favor disease development. For use in nursery beds, apply 2.9kg/ha on a 3 week schedule.
Botrytis seedling blight (<i>Botrytis cinerea</i>), Phoma twig blight (<i>Phoma</i> spp.)	1.45-2.9kg	Apply in 100 to 1000 liters of water per hectare. Begin applications in nursery beds when seedlings are 10 cm tall and when cool, moist conditions favor disease development. Make additional

		applications at 7 to 14 day intervals as long as disease favorable conditions persist.
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Applications made during bloom may damage flowers and/or fruits.

Resistance Management Recommendations

For resistance management, Equus 82.5 DF contains a Group M fungicide. Any fungal population may contain individuals naturally resistant to Equus 82.5 DF and other Group M fungicides. A gradual or total loss of pest control may occur over time if these fungicides are used repeatedly in the same fields. Other resistance mechanisms that are not linked to site of action but specific for individual chemicals, such as enhanced metabolism, may also exist. Appropriate resistance management strategies should be followed.

To delay fungicide resistance:

- Where possible, rotate the use of Equus 82.5 DF or other Group M fungicides with different groups that control the same pathogens. Avoid application of more than the maximum number listed in the label and consecutive sprays of Equus 82.5 DF or other fungicides in the same group in a season.
- Use tank mixtures with fungicides from a different group that is effective on target pathogen when such use is permitted. Fungicide use should be based on an IPM program that includes scouting, historical information related to pesticide use and crop rotation and considers host plant resistance, impact of environmental conditions on disease development, disease thresholds, as well cultural, biological and other chemical control practices.
- Where possible, make use of predictive disease models to effectively time fungicide applications. Monitor treated fungal populations for sign of resistance development. Notify Adama Agricultural Solutions Canada Ltd. if reduced sensitivity of the pathogen to Equus 82.5DF is suspected.
- If disease continues to progress after treatment with this product, do not increase the use rate. Discontinue use of this product, and switch to another fungicide with a different target site of action, if available. Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or IPM recommendations for specific crops and disease problems in your area.

For further information or to report suspected resistance, contact company representatives at 1.855.264.6262 or www.adama.com/canada/en/.