

POISON

KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

Compass[®]

Fungicide

ACTIVE CONSTITUENT: **500 g/L FLUAZINAM**

GROUP 29 FUNGICIDE

Situations: Turf including Bowling Greens, Fairways, Golf Greens, Racetracks and Sports Fields and Tees

Controls/Suppresses: Dollar Spot, Helminthosporium Disease and Grey Leaf Spot

Formulation type

Suspension
Concentrate



ADAMA

adama.com

CONTENTS: 1 L, 5 L

DIRECTIONS FOR USE

RESTRAINTS

- DO NOT** apply COMPASS to home lawns (turf) or any other residential turf.
- DO NOT** apply by aircraft.
- DO NOT** apply COMPASS through any type of irrigation system or ultra-low volume spray system.
- DO NOT** apply COMPASS using handwand or backpack.

SPRAY DRIFT RESTRAINTS

DO NOT apply with spray droplets smaller than a **COARSE** spray droplet size category according to nozzle manufacturer specifications that refer to ASAE S572 Standard or BCPC Guideline.

DO NOT apply when wind speed is less than 3 or more than 20 kilometres per hour as measured at the application site.

DO NOT apply during surface temperature inversion conditions at the application site.

Users of this product **MUST make an accurate written record** of the details of each spray application within 24 hours following application and

KEEP this record for a minimum of 2 years. The spray application details that must be recorded are:

1. Date and start and finish times of application;
2. Location address and areas sprayed;
3. Full name of this product;
4. Amount used per hectare and number of hectares applied to;
5. Situation and disease;
6. Wind speed and direction during application;
7. Air temperature;
8. Nozzle brand, model and type and spray system pressure measured during application;
9. Name and address of person applying this product.

(Additional record details may be required by the State or Territory where this product is used).

MANDATORY NO-SPRAY ZONES

DO NOT apply if there are aquatic and wetland areas, including aquacultural ponds or surface streams and rivers with 100 metres downwind from the application area for ground application.

DO NOT apply when the wind direction is toward aquatic areas to minimize drift to these areas.

SITUATION	DISEASES CONTROLLED	RATE	CRITICAL COMMENTS
Turf including but not limited to bowling greens, fairways, golf greens, racetracks, sports fields and tees	Dollar Spot (<i>Sclerotinia homeocarpa</i>) Helminthosporium Disease (<i>Bipolaris</i> spp., <i>Drechslera</i> spp. and <i>Exserohilum</i> spp.) Grey Leaf Spot (<i>Pyricularia grisea</i>) Anthracnose (<i>Colletotrichum graminicola</i>)	1 - 1.5 L/ha in 400 - 800 L of water	COMPASS® should be applied as a preventative treatment. Spray when conditions are favourable for disease development and/or as soon as possible after first symptoms are detected. Make a second application 7 - 14 days later if conditions continue to favour disease development. Use rates towards the higher end of the range and shorten intervals. DO NOT mow or water treated area until turf or lawn is thoroughly dry, ideally allow 24 hours.

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

WITHHOLDING PERIODS

DO NOT GRAZE OR CUT FOR STOCK FOOD

DO NOT GRAZE TREATED AREAS OR FEED TURF CLIPPINGS FROM TREATED AREAS TO ANIMALS INCLUDING POULTRY

GENERAL INSTRUCTIONS

MIXING

Add the required amount of product to the partly-filled spray tank with the agitator in operation. Fill the tank with water, and continue agitation during spraying and after a stoppage.

APPLICATION

Application volume for leaf and crown diseases (Dollar Spot, Helminthosporium Disease, Gray Leaf Spot and Anthracnose) should be adequate to ensure thorough and even coverage of the turf leaves and penetration into the crowns. Ideal application volumes should be between 400 - 800 L/ha. For best results use coarse [Turbo Teejet* or AIXR Teejet* (11004 or 11005)] nozzles, at 5 km/h and 3 bar pressure. In higher cut turf (>15 mm) a significant spray shielding effect can occur, impacting negatively on spray penetration and even coverage at low application volumes. Good control requires good coverage. Application should be made in sufficient water to ensure thorough coverage.

DO NOT apply more than 3 application of COMPASS® per season.

FUNGICIDE RESISTANCE WARNING

For fungicide resistance management

COMPASS® Fungicide is a Group 29 fungicide.

GROUP	29	FUNGICIDE
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Some naturally occurring fungi resistant to the product and other Group 29 fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungal population if COMPASS® or other Group 29 fungicides are used repeatedly. These resistant fungi will not be controlled by this product or other Group 29 fungicides, thus resulting in a reduction in efficacy and possible yield loss. Since occurrence of resistant fungi is difficult to detect prior to use, Adama Australia accepts no liability for any losses that may result from the failure of this product to control resistant fungi.

PRECAUTIONS

Re-entry

Re-entry statement for use on golf courses:

DO NOT allow entry onto treated areas of golf courses, until the spray has dried. If prior entry is necessary, wear cotton overalls, buttoned to the neck and wrist (or equivalent clothing) and elbow -length chemical resistant gloves.

Re-entry statement for occupational users for other turf situations:

DO NOT allow entry into treated areas until 5 days after application. If prior entry is necessary, wear cotton overalls over normal clothing, buttoned to the neck and wrist (or equivalent clothing) and a washable hat and elbow-length chemical resistant gloves.

Re-entry statement for the general public for other turf situations:

DO NOT allow entry into treated areas until 5 days after application.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

DO NOT apply under weather conditions, or from spraying equipment that may cause drift onto nearby plants/crops, cropping lands or pastures.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Very highly toxic to aquatic life. DO NOT contaminate wetlands or watercourses with this product or used containers.

STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well ventilated area.

DO NOT store for prolonged periods in direct sunlight. Triple or pressure rinse container for disposal. Add rinsings to spray tank. Dispose of the rinsate by adding it to the spray tank. DO NOT dispose of undiluted chemicals on site.

1 L – If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and bury empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant local, state or territory government regulations. DO NOT burn empty containers or product.

5 L – This container can be recycled if it is clean, dry, free of visible residues and has the *drumMUSTER* logo visible. Wash outside of the container and the cap. Store cleaned container in a sheltered place with cap removed. It will then be acceptable for recycling at any *drumMUSTER* collection or similar container management program site. The cap should not be replaced but may be taken separately.

If not recycling, break, crush or puncture and bury empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant local, state or territory government regulations. DO NOT burn empty containers or product.

SAFETY DIRECTIONS

Harmful if swallowed. Poisonous if inhaled. Will irritate the eyes and skin. Avoid contact with eyes and skin. Repeated exposure may cause allergic disorders. Do not inhale spray mist. When opening the container and preparing the product for use, wear cotton overalls, over normal clothing, buttoned to the neck and wrist (or equivalent clothing), a washable hat, elbow-length PVC gloves, goggles and half facepiece respirator. When using the prepared spray by open/closed cab ground application, wear elbow-length PVC gloves. If product on skin, immediately wash area with soap and water. If product in eyes, wash it out immediately with water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves, goggles, contaminated clothing and respirator and if rubber wash with detergent and warm water.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

SDS

Additional information is listed in the safety data sheet (SDS). A safety data sheet for COMPASS® is available from adama.com or call Customer Service on 1800 423 262. **CONDITIONS OF SALE:** The use of COMPASS® Fungicide being beyond the control of the manufacturer, no warranty expressed or implied is given by Adama Australia regarding its suitability, fitness or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not and Adama Australia accepts no responsibility for any consequence whatsoever resulting from the use of this product.

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