

POISON

KEEP OUT OF REACH OF CHILDREN

READ SAFETY DIRECTIONS BEFORE OPENING OR USING



Ridomil Gold[®] 480 SL

Systemic Fungicide

syngenta.

ACTIVE CONSTITUENT: 480 g/L METALAXYL-M

GROUP 4 FUNGICIDE

Controls Heart Rot and Root Rot caused by Phytophthora in Pineapples, Pink Rot in Potatoes and Blue Mould in Tobacco Seedbeds

Syngenta Crop Protection Pty Limited
Level 1, 2-4 Lyonpark Road, Macquarie Park NSW 2113

In a transport emergency dial 000, Police or Fire Brigade
For specialist advice in an emergency only, call 1800 033 111 (24 hours)

APVMA Approval No: 64812/49362

TM

DIRECTIONS FOR USE

Crop	Disease	State	Rate	WHP	Critical Comments
Pineapples	Heart Rot and Root Rot caused by <i>Phytophthora</i> fungi	-	500 mL/2000 to 5000 L water/ha	4 weeks	Spray immediately after planting and repeat at 4 to 8 week intervals during summer, autumn and winter. Use the shorter interval during periods of wet weather, or in areas with past histories of the disease. Thoroughly spray pineapple foliage and surrounding soil. For the first treatment hand drenching is preferred to spraying. Use 2000 L/ha for young plants, increasing up to 5000 L/ha for large plants. RIDOMIL GOLD 480 SL should be applied in alternate years only. In intervening years use other recommended fungicides.
Potatoes	Pink Rot <i>Phytophthora erythroseptica</i>	Vic, SA, WA, Tas only	8.5 mL/100 m row	-	Apply once as an in-furrow spray at planting. Mount the spray nozzle so the spray is directed into the furrow as a 15 to 20 cm band just before the seed is covered. Apply in 1 to 3 L of water/100 m of row. Ensure the water volume used is not so high as to wash off any seed treatments previously applied to seed. DO NOT apply RIDOMIL GOLD 480 SL if conditions or seed quality favour bacterial rots as these diseases may be aggravated if seed comes into contact with additional moisture. DO NOT apply RIDOMIL GOLD 480 SL if planting in hot, sandy soils as bacterial rots may be aggravated. Follow up with a program of RIDOMIL GOLD [®] MZ foliar application commencing 4 to 6 weeks after planting.
Tobacco Seedbed (Qld, NSW, Vic, WA only)	Blue Mould	Qld, NSW, Vic, WA only	1.5 mL/15 L water/60 to 80 m ²	-	Spray at 7 day intervals commencing 7 to 10 days after emergence. Make the final application 4 weeks after emergence. Spray to thoroughly wet leaves. DO NOT drench. Note: For further protection, apply Ridomil [®] Gold MZ as a weekly foliar spray commencing 5 weeks after emergence.

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

WITHHOLDING PERIODS

Pineapples: DO NOT HARVEST FOR 4 WEEKS AFTER APPLICATION

Potatoes, Tobacco: NOT REQUIRED WHEN USED AS DIRECTED

GENERAL INSTRUCTIONS

Mixing

Pour the product directly into water in the spray tank and mix well.

Fungicide Resistance Warning

Group 4 Fungicide

RIDOMIL GOLD 480 SL Systemic Fungicide is a member of the phenylamide group of fungicides. For fungicide resistance management RIDOMIL GOLD 480 SL is a Group 4 fungicide. Some naturally occurring individual fungi resistant to RIDOMIL GOLD 480 SL and other Group 4 fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungi population if these fungicides are used repeatedly. These resistant fungi will not be controlled by RIDOMIL GOLD 480 SL and other Group 4 fungicides, thus resulting in a reduction in efficacy and possible yield loss. Since the occurrence of resistant fungi is difficult to detect prior to use, Syngenta Crop Protection Pty Limited accepts no liability for any losses that may result from the failure of RIDOMIL GOLD 480 SL to control resistant fungi.

PRECAUTIONS

DO NOT apply using spraying equipment carried on the back of the user.
If applying to potato or pineapple crops, DO NOT apply by aerial application.

Re-entry Period:

Pineapple and Tobacco Crops: Do not enter treated areas until the spray has dried, unless wearing cotton overalls buttoned to the neck and wrist (or equivalent clothing), goggles, and chemical resistant gloves. Clothing must be laundered after each day's use.

Potato Crops: Not applicable.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well ventilated area out of direct sunlight. Triple rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush, or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available bury the 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. May irritate the skin. May irritate the nose and throat. Will irritate the eyes. Avoid contact with eyes and skin. DO NOT inhale spray mist. When opening the container and preparing and using the spray wear:

- cotton overalls buttoned to the neck and wrist (or equivalent clothing)
- elbow-length chemical resistant gloves
- face shield or goggles

If applying by hand, wear

- cotton overalls, over normal clothing, buttoned to the neck and wrist

If product in eyes, wash it out immediately in water. Wash hands after use. After each days use wash gloves, goggles or face shield and contaminated clothing.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone 131 126.

MATERIAL SAFETY DATA SHEET

If additional hazard information is required, refer to the Material Safety Data Sheet. For a copy phone 1800 067 108 or visit our website at www.syngenta.com.au

MANUFACTURER'S WARRANTY AND EXCLUSION OF LIABILITY

Syngenta has no control over storage, handling and manner of use of this product. Where this material is not stored, handled or used correctly and in accordance with directions, no express or implied representations or warranties concerning this product (other than non-excludable statutory warranties) will apply. Syngenta accepts no liability for any loss or damage arising from incorrect storage, handling or use.

Product names marked ® or ™, the ALLIANCE FRAME the SYNGENTA Logo and the PURPOSE ICON are Trademarks of a Syngenta Group Company

