

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

FARMALINX  
**Reload**

**FUNGICIDE**

**ACTIVE CONSTITUENTS: 300 g/kg COPPER (Cu) present as cupric hydroxide  
150 g/kg MANCOZEB**

**GROUP M1 | M3 FUNGICIDE**

*For the control of various diseases in potatoes as specified in the  
Directions for Use table.*

**farmalinx** *Partners in Agriculture*

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NET CONTENTS  
**15 kg**

**DIRECTIONS FOR USE**

**RESTRAINTS**

DO NOT apply when temperatures exceed 35°C.  
DO NOT apply when slow drying conditions prevail.  
DO NOT apply to copper-shy crops or cultivars.  
DO NOT apply if it is likely to rain before the spray is dry.  
DO NOT apply to wet crops.  
DO NOT use in spray solutions with a pH of less than 6.5.

All rates for tree and vine crops are for dilute spraying. For concentrate spraying rates, refer to the Mixing/Application section. If using concentrate application, apply the same total amount of product to the target crop.

VEGETABLES	DISEASE	STATE	RATE	WHP	CRITICAL COMMENTS
Potato	Target Spot/Early Blight (Alternaria), Irish Blight/Late Blight (Phytophthora)	All States	200-400 g/100 L or 2-4 kg/ha	-	Apply from crop emergence to maturity depending on disease development. Apply when conditions favour disease development and repeat at 7 - 10 day intervals. Use the shorter interval and higher rate when conditions are highly favourable for disease infection. DO NOT apply more than 8 applications per season. May reduce yield if applied under dry conditions.

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

**WITHHOLDING PERIODS:**

Potatoes: **NOT REQUIRED WHEN USED AS DIRECTED.**

**GENERAL INSTRUCTIONS**

Farmalinx Reload Fungicide is a protectant fungicide containing both Mancozeb and Copper hydroxide. The dual formulation is designed to prevent and control a number of bacterial and fungal diseases. Its mode of action affects the germination of spores by inhibiting the respiration process. For best results, apply in a regular spray program. Thorough coverage of the target crop is essential.

**MIXING**

Fill the spray vat with good quality water. Remove the top strainer. With the agitation system operating, pour the required quantity of Farmalinx Reload into the spray vat in a steady stream. DO NOT attempt to pre-mix Farmalinx Reload in water before adding to the spray vat. If other pesticides are being used, fully mix the Farmalinx Reload in the spray tank before adding other products. Always add and mix the Farmalinx Reload first. Sprays containing Farmalinx Reload should be used within 3 hours of preparation and they should be agitated continuously during this period. Rinse out spray tank, pumps and nozzles at the end of the day. DO NOT use in spray solutions with a pH less than 6.5.

**APPLICATION**

**Dilute Spraying**

- Use a sprayer designed to apply high volumes of water up to the point of run-off and matched to the crop being sprayed.
- Set up and operate the sprayer to achieve even coverage throughout the crop canopy. Apply sufficient water to cover the crop to the point of runoff. Avoid excessive run-off.
- The required water volume may be determined by applying different test volumes, using different settings on the sprayer, from industry guidelines or expert advice.

- Add the amount of product specified in the Directions for Use table for each 100 L of water. Spray to the point of run-off.
- The required dilute spray volume will change and the sprayer set up and operation may also need to be changed, as the crop grows.
- Always apply sufficient water to cover the crop to the point of runoff, otherwise underdosing will occur and disease control may be inadequate.

**Concentrate Spraying**

- Use a sprayer designed and set up for concentrate spraying (that is a sprayer which applies water volumes less than those required to reach the point of run-off) and matched to the crop being sprayed.
- Set up and operate the sprayer to achieve even coverage throughout the crop canopy using your chosen water volume.
- Determine an appropriate dilute spray volume (see Dilute Spraying above) for the crop canopy. This is needed to calculate the concentrate mixing rate.

The mixing rate for concentrate spraying can then be calculated in the following way:

Example Only

1. Dilute spray volume as determined above: For example 1500 L/ha
2. Your chosen concentrate spray volume: For example 500 L/ha
3. The concentration factor in this example is: 3 times (i.e. 1500 L divided by 500 L = 3)
4. If the dilute label rate is 150 g/100 L, then the concentrate rate becomes 3 x 150, that is, 450 g/100 L of concentrate spray.

- The chosen spray volume, amount of product per 100 L of water, and the sprayer set up and operation may need to be changed as the crop grows.

For further information on concentrate spraying, users are advised to consult relevant industry guidelines, undertake appropriate competency training and follow industry Best Practices.

For concentrate application use a minimum spray volume of 250 L per hectare.

**Wetting Agents**

The addition of a wetting agent is not required. One may be added if required for other pesticides in a tank mix.

**Application by aircraft**

Apply in a minimum of 30-50 L of water per hectare. May be applied with hydraulic nozzles or rotary atomizers operated to produce droplets with a V.M.D. of around 150 microns. Avoid application in calm or very windy conditions or when the temperature and humidity cause rapid drying. To ensure good spray coverage, applications should ideally be made in a light crosswind.

**Spray Timing**

Treatments using Farmalinx Reload should begin prior to the disease infection and continue until the threat of disease has passed. Repeated applications are required to protect new growth. Consult directions for use on a crop basis. The rate and application window will be determined by the level of disease and type of growth within the crop.

**Tank/Equipment cleanup**

Immediately after application, completely drain equipment. Thoroughly rinse sprayer and flush the hoses, boom and nozzles with clean water. Apply the rinsate to the next crop or mix. DO NOT DISPOSE OF RINSATE IN WATER WAYS OR DRAINS. Take all necessary precautions when cleaning equipment.

**COMPATIBILITY**

Farmalinx Reload is compatible with most common fungicides and insecticides. This product is not compatible with Lime Sulfur. Before using tank mixes the user is urged to test the intended mix in a small jar and/or consult the manufacturer for further details and instructions. Always add the Farmalinx Reload to the spray solution and dissolve before other products are added.

**RESISTANT WEEDS WARNING**

Farmalinx Reload Fungicide is a combination of Multi-site activity fungicides. For fungicide resistance management, the product is both a Group M1 and a Group M3 fungicide. Some naturally occurring individual fungi resistant to the product and other Group M1 and/or Group M3 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 this product and other Group M1 and/or Group M3 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, Farmalinx Pty Ltd accepts no liability for any losses that may result from the failure of this product to control resistant fungi. UNLESS OTHERWISE STATED DO NOT APPLY MORE THAN 8 TIMES PER SEASON.

**PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT**

The mancozeb component of Farmalinx Reload is toxic to fish. DO NOT contaminate streams, rivers or watercourses with the chemical or used containers.

**STORAGE AND DISPOSAL**

Never allow the product to become wet during storage. This may lead to certain chemical changes which will reduce the effectiveness of the product as a fungicide and create vapours which may be flammable. Store in the closed, original container in a dry well ventilated area, as cool as possible out of direct sunlight. Store below 30°C. Store in a locked room or place away from children, animals, foodstuffs, seeds and fertilisers. Single rinse or shake remainder into spray tank. Do not dispose of undiluted chemicals on site.

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**

This product may irritate the eyes, nose, throat and skin. Avoid contact with eyes and skin. DO NOT inhale dust or spray mist. Repeated exposure may cause allergic disorders. Wash hands after use.

**FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26. Avoid giving alcohol.

**MSDS**

Additional information is listed in the material safety data sheet (MSDS). A material safety data sheet for Farmalinx Reload Fungicide is available from FARMALINX Pty Ltd on request. Call Customer Service on 02 9389 2455.

**Harmful if swallowed.**

Do not eat, drink or smoke when using this product.

**May cause an allergic skin reaction.**

Wear protective gloves.

**Causes serious eye damage.**

Wear eye or face protection.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

**Suspected of damaging fertility or the unborn child.**

If exposed or concerned: Get medical advice/attention.

**NOTICE:** Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. No warranty (other than non-excludable statutory warranties) of merchantability or fitness for a particular purpose, express or implied, extends to the use of product contrary to label instructions, or under off-label permits not endorsed by Farmalinx Pty Ltd or under abnormal conditions. Farmalinx Pty Ltd accepts no liability for any loss or damage arising from incorrect storage, handling or use.

APVMA Approval No: 85744/113977



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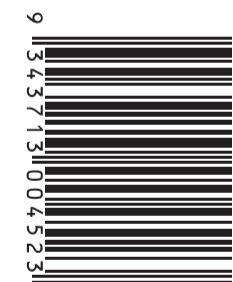
Batch No.

Date of Manufacture

IN A TRANSPORT EMERGENCY  
**DIAL 000**  
POLICE OR FIRE BRIGADE

SPECIALIST ADVICE IN AN EMERGENCY ONLY  
**0417 653 654**  
ALL HOURS – AUSTRALIA WIDE

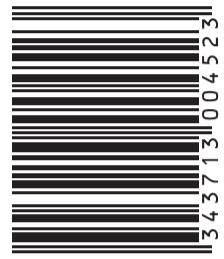
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