

## **FUNGICIDE**

# Cycure®

A fungicide for seed tuber treatment and in-furrow control of black scurf and stem canker in potatoes

Contains 250g/litre pencycuron in the form of a suspension concentrate. Also contains 45g/L 1,2-ethanediol

Keep out of the reach of children

Net Contents 10 LITRES

GROUP

**FUNGICIDE** 





# READ LABEL COMPLETELY BEFORE USE GENERAL INFORMATION

#### **KEEP OUT OF REACH OF CHILDREN**



#### WARNING

May cause damage to organs through prolonged or repeated exposure.

#### **ECOTOXIC**

Toxic to aquatic life with long lasting effects. Avoid contamination of any water supply with product or empty container. Do not apply onto or into water. Collect spillage.

#### HANDLING PRECAUTIONS

Personal Protection: Do not eat, drink or smoke while using. Wear protective clothing, impervious gloves, waterproof hat, coat and trousers when using. When mixing or applying, do not breathe mist or spray. Remove protective clothing and wash hands and face thoroughly before meals and after work. Wash contaminated clothing before reuse.

Equipment: Apply using accurately calibrated and maintained equipment in accordance with the New Zealand Standard for the Management of Agrichemicals (NZS8409). Flush spray equipment thoroughly with water after use.

**Storage:** Store in original container tightly closed and in a locked, dry, cool, well ventilated area away from fertilisers, feed, seeds and foodstuffs. Keep out of reach of children. Store in accordance with NZ 8409 Management of Agrichemicals.

Shelf Life: When stored appropriately this product should show no significant degradation for 2 years from the date of manufacture. Contact your supplier for further information about the use of any product that is older than this.

Spillage: Move non-essential people from the area. Wear appropriate protective clothing and prevent material from entering waterways. Absorb spills with inert material and place in waste containers. Sweep up solids without creating dust. Wash area with water and absorb with further inert material. Dispose of waste safely (such as to a suitable landfill).

Product Disposal: Dispose of this product only by using according to the label or at an approved landfill in accordance with Local Regulations. Avoid contamination of any water supply with product or empty container.

Container Disposal: Triple rinse container and add rinsate to spray tank. Dispose of cleaned container at your local AGRECOVERY container collection site. Do not use container for any other purpose.

Safety Data Sheet: Additional information is provided in the SDS available from your supplier.

### FIRST AID

If swallowed: Rinse mouth. DO NOT induce vomiting. Get medical advice/attention if you feel unwell. For advice, contact the National Poisons Centre 0800 Poison (0800 764 766) or a doctor. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

#### **EMERGENCY RESPONSE**

In a transport emergency call 111, Police or Fire Brigade.

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Approved pursuant to the HSNO Act 1996 No HSR000608 See www.epa.govt.nz for approval conditions

24 HOUR EMERGENCY RESPONSE 0800 CHEMCALL (0800 243 622) 09 237 0442 · www.agrisource.co.nz

#### **DIRECTIONS FOR USE**

**Cycure** can be applied as a spray seed treatment to potato tubers, or as in-furrow treatment at planting to control Rhizoctonia solani (black scurf and stem canker). It controls infection on the seed tuber and offers protection against re-infection from

- Cycure treated seed must not be used for human or animal consumption.
- It is an offence to use this product on animals.
- Containers of treated seed must be labelled accordingly.

#### **SPRAY DRIFT**

Take all reasonable steps to ensure that the substance does not cause any significant adverse effects to the environment beyond the application area.

Prior to mixing or decanting ensure the container is well shaken or rolled to resuspend the formulation.

#### **USE - SEED TREATMENT**

Rate: Mix 600mls of Cycure in 0.5 - 2.5 litres of water and apply to one tonne of tubers. Apply to high quality, undamaged seed, through a properly calibrated seed treatment/roller table to ensure even coverage. Ensure spray mixture is thoroughly agitated before commencing treatment, during treatment and after a stoppage. Treated tubers should be planted immediately or left outside to dry - stored wet tubers are more susceptible to bacterial soft rots.

#### **USE - IN-FURROW TREATMENT**

Rate: Apply 6ml of Cycure per 100m of row. Apply at planting as an in-furrow application, as a 15 - 30cm band, in 50 - 150L water/ha, ensuring the tuber and immediate surrounding soil is sprayed. Do not apply Cycure if conditions or seed quality favour bacterial rots, as these diseases may be aggravated.

## **IMPORTANT - RESISTANCE MANAGEMENT**

Cycure contains the Group 20 fungicide pencycuron. Resistance to pesticides can develop from excessive use. To minimise this risk, avoid using this fungicide exclusively all season, avoid unnecessary spraying and endeavour to alternate with fungicides from other groups within the crop and in subsequent seasons for a sprayed paddock. Use strictly in accordance with label instructions. Maintain good cultural practices.

#### WITHHOLDING PERIOD

Not applicable when used as directed.

It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds.

#### CONDITIONS OF SUPPLY

All goods supplied by us are produced under rigid quality control procedures which assure the purchaser that at the time of sale they are physically suitable for use in the manner stated. However, to the extent permitted by law, buyers and/or users of the goods accept that neither the manufacturer, Agri Solutions Ltd as registrant, nor any other distributor have any liability or responsibility whatsoever for any loss, damage or injury whether in contract or tort, whether direct, indirect or consequential howsoever arising in connection with the supply of these goods.

REGISTRANT

Agri Solutions Ltd 45 Kitchener Road, Pukekohe 2120

#### DISTRIBUTOR

Agrisource (2000) Ltd 45 Kitchener Road, Pukekohe 2120 BATCH NO:

DATE OF MANUFACTURE: