



AGRISOURCE
PRODUCTS FOR AGRICULTURE

HARMFUL
KEEP OUT OF THE
REACH OF CHILDREN

ECOTOXIC

PINTOS

**A systemic fungicide for certain disease control in fruit,
ornamentals, turf and vegetables**

Contains 500 g/litre thiophanate-methyl in the form of a suspension concentrate

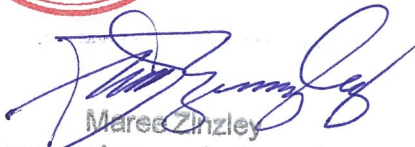
GROUP

1

FUNGICIDE



NET CONTENTS
10 Litres


Maree Zinzley
Manager Approvals Operations
Regulation and Assurance

READ LABEL COMPLETELY BEFORE USE

HSNO CLASSIFICATIONS: 6.1D, 6.5B, 6.6B, 6.9B, 9.1A, 9.2B

APPROVED HANDLER

This product must be under the control of an approved handler during use.



HARMFUL

May be harmful if swallowed, inhaled or absorbed through the skin. May cause sensitisation from prolonged skin contact. Avoid contact with skin or inhalation. Suspected of causing genetic defects in human cells.

TOXIC

Toxic to the soil environment – only apply as per label directions.

ECOTOXIC

Very toxic to aquatic organisms. Avoid contamination of any water supply with product or empty container.

HANDLING PRECAUTIONS

Personal Protection: When mixing or applying, avoid contact with skin and eyes. Wear full protective clothing, gloves and goggles. Do not eat or drink while using. Wash hands and face before meals and after work. Wash protective clothing after work.

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. Store in accordance with NZ 8409 Management of Agrichemicals. Certain quantities may require bunding and signage. See the PRODUCT SAFETY CARD for further information.

Record Keeping: Records of use as described in the current version of NZS 8409 Management of Agrichemicals must be kept if 3L or more of PINTOS is applied in a place where the substance is likely to enter air or water and leave the place.

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 unwanted product by using strictly in accordance with label directions. If this is not possible contact your supplier for advice.

Container Disposal: Triple rinse container and add rinse to spray tank. Dispose of cleaned container at your local AGRECOVERY container collection site.

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

FIRST AID

If swallowed DO NOT induce vomiting. For advice, contact the National Poisons Centre 0800 Poison (0800764 766) or a doctor immediately. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If concentrate is splashed in the eyes, flush with running water immediately.

EMERGENCY RESPONSE

In a transport emergency call 111, Police or Fire Brigade

GENERAL INFORMATION

PINTOS contains the **GROUP 1 FUNGICIDE** thiophanate-methyl. 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.

RESISTANCE

Resistance to this and other MBC fungicides has developed from repeated use in some situations. To minimise this risk, use PINTOS strictly in accordance with label directions. Agri Solutions Ltd Limited accepts no responsibility for failure of Pintos to control resistant strains.

ALKALINITY

Where water has a high pH or water containing calcium salts cannot be avoided, the addition of Buffering agent is recommended to reduce chemical deactivation and hydrolysis.

RAINFALL

Do not spray if rain is expected within 4 hours of spraying.

24 HOUR EMERGENCY RESPONSE

0800 CHEMCALL (0800 243 622)

MIXING

SHAKE THE CONTAINER THOROUGHLY BEFORE USE, add the required quantity of PINTOS to partly filled spray tank and maintain agitation through filling and spraying.

SURFACTANT

The addition of a non-ionic surfactant is recommended when PINTOS is being used alone on hard to wet plants or under dry, dusty conditions.

COMPATIBILITY

Pintos can be tanked mixed with most commonly used pesticides, except highly alkaline materials such as Bordeaux mixture or lime sulphur.

It is an offence to use this product on animals.

DIRECTIONS FOR USE

The rates expressed below are for high volume spraying to run off through suitable ground spraying machinery. For onions apply in at least 400-700lt of water/ha. Beans and field tomatoes use 700-1100lt of water/ha.

Always apply with an appropriate (non-benzimidazole) protectant fungicide. Do not exceed suggested rates per hectare.

Apply a maximum of two applications of Pintos per year.

| CROP | DISEASE | RATE | COMMENTS |
|----------------|---|-----------------------------|--|
| Beans | Botrytis, Sclerotinia | 2.0L/ha | Apply first at early flowering, and again at full flower. |
| Field Tomatoes | Sclerotinia | 2.0L/ha | Apply two sprays only, at 14 day intervals during blossom. |
| Grapes | Botrytis, Blackspot | 80ml/100L (800ml/ha min.) | Apply once between flowering and harvest. |
| Onions | Botrytis | 800ml/ha | Apply at flag leaf stage, 14-21 days later, 30 days pre-harvest, again 10-14 days later if infections persist. |
| Ornamentals | Powdery Mildew, Botrytis, Blackspot, Certain leaf spot diseases | 80ml/100L | Apply 2 sprays. Begin when infection is expected, repeat 10-14 days later. |
| Stone Fruit | Brown Rot | 40-65ml/100L (1.6L/ha min.) | Apply 2 sprays only between pink and petal fall. Use high rate under severe disease conditions. |
| Turf | Brown Patch | 95ml/100m ² | Apply at the first sign of disease, with a further application 14 days later. |

WITHOLDING PERIODS

Beans 14 days
Field Tomatoes 3 days
Grapes 7 days
Onions 14 days
Stone Fruit Do not apply after blossom

It is an offence for the users of this product to cause residues exceeding the relevant MRL in the NZ (Maximum Residues Limits of Agricultural Compounds) Food Standards.

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.

Registered pursuant to the ACVM Act 1997 No. P8473
See www.foodsafety.govt.nz for registration conditions

Approved pursuant to HSNO Act 1996 No. HSR100419
See www.epa.govt.nz for approval conditions

BATCH NO:

DISTRIBUTOR

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REGISTRANT

Agri Solutions Ltd
Level 1, 26 Crummer Road,
Grey Lynn, Auckland 1021

DATE OF
MANUFACTURE:

