

**FLAMMABLE, TOXIC, ECOTOXIC**  
**Keep out of reach of children**

Arysta  
**Tokuthion**<sup>®</sup>  
 Insecticide

Active ingredient:  
**500g/litre prothiofos in the form of an emulsifiable concentrate**  
 Also contains 420g/litre xylene

**For the control of mealy bug, wooly aphid and scale in apples, mealy bug and scale in pears and mealy bug in grapes.**

Net Contents: 5 Litres



Distributed by Zelam Limited  
 Hudson Road New Plymouth NEW ZEALAND



This product must be under control of an approved handler during use.  
 HSNO Classifications: 3.1C, 6.1D, 6.3A, 6.4A, 6.5B, 6.9A, 9.1A, 9.3B, 9.4B  
 Records must be kept of use.



**WARNING**

Flammable liquid and vapour – keep away from naked flame.  
 May be harmful if swallowed.  
 Harmful – may cause skin irritation.  
 Harmful – may cause eye irritation.  
 Harmful – may cause sensitisation from prolonged skin contact.  
 Toxic – presumed to/may cause target organ damage from repeated oral exposure at high doses.  
 Toxic to aquatic organisms – must not be applied directly onto or into water.  
 Toxic to terrestrial vertebrates.  
 Toxic to terrestrial invertebrates.

**PRECAUTIONS**

**PERSONAL PROTECTION**

Do not eat, drink or smoke while using. Wear protective clothing such as impervious gloves, waterproof hat, coat and trousers when using. Remove protective clothing and wash hands and face thoroughly before meals and after work. May be harmful if swallowed, inhaled or absorbed through the skin. Avoid skin contact or inhalation. Avoid contact with the eyes.

**STORAGE**

Store in original container tightly closed and in a locked dry, cool, well ventilated area, away from food stuffs. 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 this product if it is older than this.

**SPILLS AND DISPOSAL**

When dealing with spills wear personal protective clothing and equipment as described in the PERSONAL PROTECTION section. Contain the spill by damming, recover spilt product by absorbing with sawdust or an inert absorbent material then transfer the recovered spilt material to a properly labelled drum. Deal with all spillages immediately. If contamination of drains, streams, watercourses, etc. is unavoidable, warn the local water authority.

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

**Container Disposal:** Triple rinse container and add residue to mixture. Bury in a suitable landfill.

**First Aid:** If swallowed do NOT induce vomiting. For advice, contact the National Poisons Centre 0800 POISON (0800 764766) or a doctor immediately. If skin contact occurs, remove contaminated clothing and flush skin with running water, if irritation occurs seek medical advice. If splashed in eyes, wash out immediately with water, if irritation persists get medical advice. If inhaled move the victim to fresh air immediately. Tokuthion is a contact insecticide acting as a stomach and contact poison.

**Compatibility:** Tokuthion is compatible with most commonly used fungicides and insecticides. Do not use with alkaline materials such as Bordeaux mixture and lime sulphur.

**DIRECTIONS FOR USE**

Crop	Pest	Recommendations
Apples	Mealy bug Scale Wooly aphid	Apply 100 ml/100 litres plus 2.5% oil at green tip, followed by 60 ml/100 litres at tight cluster. Ensure complete coverage and on mature trees use at least 3500 litres spray mix per hectare to ensure good penetration of bark cracks and crevices.
Pears	Mealy bug Scale	Apply 100 ml/100 litres plus 2.5% oil at green tip, followed by 60 ml/100 litres at tight cluster. Ensure complete coverage and on mature trees use at least 5000 litres spray mix per hectare to ensure good penetration of bark cracks and crevices.
Grapes	Mealy bug	Apply 100 ml/100 litres plus 1% oil during dormancy. To ensure complete coverage use at least 1000 litres spray mix per hectare on mature vines.

It is an offence to use this product on animals.

It is an offence for users of this product to cause residues exceeding the relevant MRL in the New Zealand Food Standards

**CONDITIONS OF SUPPLY**

READ THESE CONDITIONS OF SUPPLY BEFORE BUYING AND USING.

IF THESE CONDITIONS ARE UNACCEPTABLE, RETURN AT ONCE UNOPENED.

To the extent permitted by law Zelam does not accept any liability or responsibility whatsoever for any loss, damage or injury whether direct, indirect or consequential howsoever arising in connection with these goods, including without limitation their storage, application, handling or use. Zelam does not make any warranties (express or implied) with respect to fitness for purpose, merchantable quality or any other matter. To the extent only that Zelam is prevented by law from contracting out of the Consumer Guarantees Act, then these conditions apply subject to that Act. The Act shall not apply where these goods are acquired for business purposes.

Registered pursuant to the ACVM Act 1997, No. P2731

See [www.nzfsa.govt.nz/acvm/](http://www.nzfsa.govt.nz/acvm/) for registration conditions.

Approved pursuant to the HSNO Act 1996, No. HSR000200

See [www.ermanz.govt.nz](http://www.ermanz.govt.nz) for approval conditions.

Tokuthion<sup>®</sup> is a registered trademark of Arysta LifeScience Corporation, Japan.

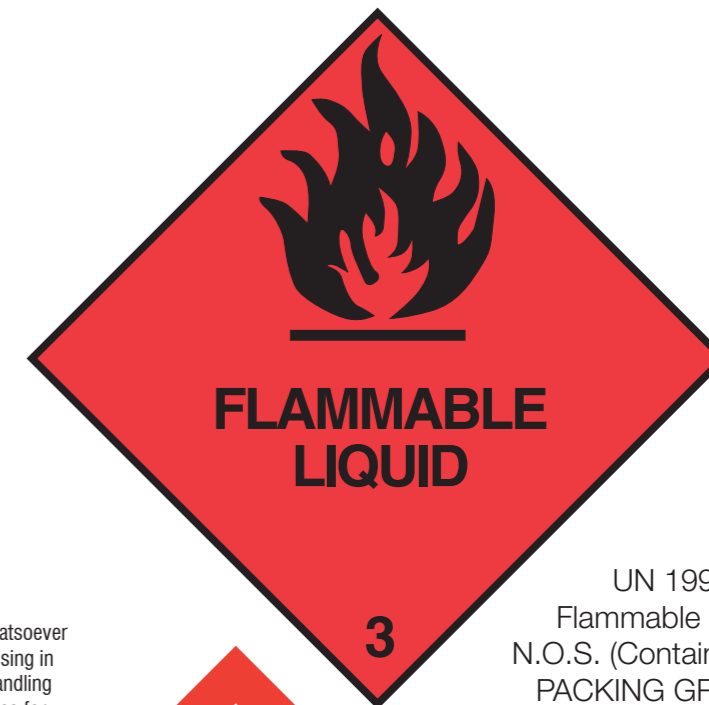
Registered to: Arysta LifeScience North America Corporation

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 0800CHEMCALL  
 0800 243 6225 t



D.O.M.:  
 Batch No:  
 Label code:



UN 1993  
 Flammable Liquid  
 N.O.S. (Contains xylene)  
 PACKING GROUP III  
 HAZCHEM 3 Y  
 MARINE POLLUTANT  
 (for Marine Transport Only)



IN A TRANSPORT EMERGENCY  
 DIAL 111  
 POLICE AND FIRE BRIGADE

File name	xxxxx_xxxx_5L_MPL_V1.pdf
Dimensions	Size 190mm H x 429mm W
Scale	Prints at 94% A3
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