



**Commonwealth  
of Australia**

**Gazette**

Special Gazette, Wednesday, 16 October 2013

Published by The Australian Pesticides & Veterinary Medicines Authority

**AGRICULTURAL AND  
VETERINARY CHEMICALS**



**Australian Government**

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**Australian Pesticides and  
Veterinary Medicines Authority**

The *Agricultural and Veterinary Chemical Code Act 1994* (the Act) commenced on 15 March 1995. The Agricultural and Veterinary Chemicals Code (the Agvet Code) scheduled to the Act requires notices to be published in the *Gazette* containing details of the registration of agricultural and veterinary chemical products and other approvals granted by the Australian Pesticides and Veterinary Medicines Authority. The Agvet Code and related legislation also requires certain other notices to be published in the *Gazette*. A reference to Agvet Codes in this publication is a reference to the Agvet Code in each state and territory jurisdiction.

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## **GENERAL INFORMATION**

The *APVMA (Australian Pesticides and Veterinary Medicines Authority) Gazette* is published fortnightly and contains details of the registration of agricultural and veterinary chemicals products and other approvals granted by the APVMA, notices as required by the Agricultural and Veterinary Chemicals Code (the Agvet Code) and related legislation and a range of regulatory material issued by the APVMA.

Pursuant to section 53(1) of the Agvet Code, the APVMA has decided that it is unnecessary to publish details of applications made for the purpose of notifying minor variations to registration details. The APVMA will however report notifications activity in quarterly statistical reports.

## **DISTRIBUTION AND SUBSCRIPTION**

The *APVMA Gazette* is published in electronic format only and is available from the APVMA website, [www.apvma.gov.au/publications/gazette/](http://www.apvma.gov.au/publications/gazette/).

If you would like to receive email notification when a new edition is published, please subscribe on the APVMA website.

## **APVMA CONTACTS**

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For enquiries on the *APVMA Gazette* content, please refer to the individual APVMA contacts listed under each notice.

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## OTHER NOTICES

### Continued Suspension of Products Containing Fenthion and Associated Label Approvals with Amended Instructions for Use

The APVMA has continued the suspension of the registrations and label approvals for two chemical products containing fenthion (one used in agricultural situations and one used in the home garden) as identified in the table below. The original decisions to suspend the registrations and to suspend or cancel label approvals were made on [31 October 2012](#), under subsections 41(1) and 41(3) of the *Agricultural and Veterinary Chemicals Code Act 1994* (Agvet Code).

The existing suspensions of product registrations and most recent label approvals have been continued for a period of 12 months, ending on 30 October 2014.

#### REASONS FOR CONTINUING THE SUSPENSION

Continued suspension of fenthion products and label approvals is necessary to ensure that the use of those products on food producing plants does not result in any undue hazard to the safety of people or have an effect that is harmful to human beings.

Only those products containing fenthion that had instructions for use on food producing plants have been included in this suspension. One veterinary product and five pest control products containing fenthion are currently under review, but are not affected by this continued suspension.

#### THE INSTRUCTIONS FOR USE OF THESE FENTHION PRODUCTS HAVE BEEN AMENDED

The instructions for use during the suspension have been amended to remove the use of fenthion on peaches and apricots. There is a change to the withholding period for use on nectarines and plums, which is now 14 days. These changes have been made following a residues and dietary exposure assessment of new data submitted to the APVMA since the October 2012 suspension. This assessment (the Supplementary Fenthion Residues and Dietary Risk Assessment Report-October 2012), is available on the [APVMA website](#).

The instructions for use of suspended fenthion products are included in Attachment 1 (32996 Western Australia), Attachment 2 (32996 States and Territories other than Western Australia) and Attachment 3 (61308 Home garden product).

#### Suspended products and suspended and cancelled label approvals

Product number	Product name	Registrant	Previous label approvals cancelled 31 Oct 2012.	Suspended label approval
32996	Lebaycid Insecticide Spray	Bayer Cropscience Pty Ltd	32996/01 32996/1297 32996/0199 32996/0699 32996/0800 32996/1100 32996/1103	32996/0110
61308	Lebaycid Fruit Fly & Insect Killer	Bayer Cropscience Pty Ltd	No previous labels approved	61308/0907

**The suspensions of these product registrations and label approvals are now continued until 30 October 2014.**

## **INSTRUCTIONS**

Subsections 45A(5) and 55(3) of the Agvet Code cease to apply in respect of the products identified in the table above. During the 12 month period of suspension, a person may not possess, have custody of, use or deal with any of the products other than in accordance with:

- the instructions set out at the end of this Notice, in Attachments 1 to 3, and
- any permits issued by the APVMA.

The permits that were issued under section 114 of the Agvet Code (PER 13840 and 13841 for agricultural products in WA and in other States and Territories, respectively, and PER 13843 for home garden products) have been amended to extend their period of duration until 30 October 2014 and also to amend the use instructions in PER13840 and PER13841. These amendments remove the use of fenthion on stonefruit generally and replace it with only some types of stonefruit. This effectively removes the use of fenthion on peaches and apricots. The specific uses that can continue are for cherries (WA only), nectarines and plums. The withholding period for the use of fenthion on nectarines and plums has been changed to 14 days. The instructions for use included in these permits are consistent with those included in this Notice (Attachments 1, 2 and 3).

## **WARNING**

The registration and label approvals of the products listed above are not in force during the period of suspension. From 31 October 2012 a person may only possess, have custody of, use or otherwise deal with the products listed above (namely 32996 Lebaycid Insecticide Spray and 61308 Lebaycid Fruit Fly & Insect Killer) in accordance with a permit issued by the APVMA and the instructions set out at the end of this Notice.

The APVMA may cancel one or more of these permits (PER 13840, PER13841 and PER13843) and issue replacement permits at any time during the 12 month suspension period. Before using, supplying or otherwise dealing with products containing fenthion, suppliers and users need to be satisfied that the instructions set out at Attachments 1, 2 and 3 in this Notice continue to apply, and that their activities are authorised by a permit. Current permits are available at [www.apvma.gov.au/permits/search.php](http://www.apvma.gov.au/permits/search.php).

Failure to comply with the instructions set out at the end of this Notice attracts a penalty under section 55(4) of the Agvet Code. The penalty is 300 penalty units (\$33,000).

## **APVMA CONTACT**

For any enquiries or further information about this matter, please contact:

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## **ATTACHMENT 1: INSTRUCTIONS FOR POSSESSING, HAVING CUSTODY OF, USING OR DEALING WITH THE SUSPENDED PRODUCT 32996 LEBAYCID INSECTICIDE SPRAY IN WESTERN AUSTRALIA ONLY PER13840**

### **Possession and custody**

A person may possess, have custody of, use or otherwise deal with the suspended fenthion products 32996 LEBAYCID INSECTICIDE SPRAY (bearing a suspended label) in Western Australia only in accordance with these instructions or instructions in permit PER 13840 issued by the APVMA for WA only.

### **Supply**

All suppliers must at the time of the supply of a product covered by these instructions provide to the person taking responsibility for the supplied product:

- a copy of the relevant permit (currently PER 13840, WA only) in full setting out the conditions and instructions for use, and
- supply product with a copy of the instructions contained in the permits securely affixed to each container of product.

### **Use**

Product can be used in WA only in accordance with the instructions specified below and in any relevant permit issued by the APVMA during the period of suspension.

PERSONS who wish to use suspended products containing fenthion (as listed above) must read, or have read to them, the instructions included in the relevant APVMA permit. Users who have had the instructions read to them must confirm to the reader that they understand the instructions.

**READ THESE INSTRUCTIONS** before using or otherwise handling the product. The Following Directions for Use in have been provided for **WA ONLY**. Directions for Use in SA, Vic, Tas, NSW, ACT, QLD and NT are specified in PER 13841 and in Attachment 2 of this Notice.

This permit includes modified instructions for the continued use of LEBAYCID INSECTICIDE SPRAY in WA only during the suspension period.

When using or otherwise handling the product, follow all the instructions of the suspended label (32996/0110) EXCEPT for those instructions contained within the DIRECTIONS FOR USE table and associated Withholding Periods.

All use of the product during the period of suspension must only be undertaken in accordance with the following instructions. DO NOT follow the instructions as contained within the DIRECTIONS FOR USE table and associated Withholding Periods of the suspended product label.

These modified instructions include:

- (i) Prohibited crop uses that may no longer be undertaken;
- (ii) Restrictions on the number of sprays permitted per season on permitted crop uses and
- (iii) Instructions for other uses that may continue to be undertaken and which may differ from the suspended product label directions as follows;

## DIRECTIONS FOR USE

### (i) Prohibited Crop Uses

The existing (suspended) label may include instructions for use on the crops listed below. The use of fenthion on these crops is no longer approved and the following restraints apply:

**DO NOT** use fenthion on any deciduous fruit trees or fruit trees other than as specified in the table below

**DO NOT** use fenthion on peaches or apricots

**DO NOT** use fenthion on figs, loquats or quince

**DO NOT** use fenthion on any edible peel varieties of kiwifruit or guava

**DO NOT** use fenthion on eggplant (eggfruit) or pepinos

**DO NOT** use fenthion on tomatoes

**DO NOT** use fenthion as a post harvest treatment on any fruiting vegetables (including cucurbits) other than chillies, melons and watermelons

### (ii) Restrictions on Permitted Crop Uses

**DO NOT** apply more than 1 spray per season on citrus

**DO NOT** apply more than 2 sprays per season on apples and pears, grapes, edible peel persimmons or cherries

**DO NOT** apply more than 3 sprays per season on nectarines or plums

**DO NOT** apply more than 5 sprays per season on tropical and subtropical fruits (inedible peel)

### (iii) Uses that may continue to be undertaken (and which may differ from the suspended product label directions)

## TREE AND VINE CROPS—WA ONLY

<p style="text-align: center;"><b>RATE</b></p> <p style="text-align: center;">In the following table, all rates given are for <b>dilute spraying</b>.                      For <b>concentrate spraying</b>, refer to the <b>Application</b> section of the product label.</p>					<p style="text-align: center;"><b>CRITICAL COMMENTS</b></p> <p>For all uses in this table: Apply by dilute or concentrate spraying equipment. Apply the same total amount of product to the target crop whether applying this product by dilute or concentrate spraying methods. For concentrate spraying, <b>DO NOT</b> use at rates greater than 5 times the dilute spraying rate.</p>
<b>CROP</b>	<b>PEST</b>	<b>STATE</b>	<b>RATE</b>	<b>WHP</b>	
Apples	Mediterranean fruit fly	WA only	75 mL/100 L	10 days	Cover sprays provide additional protection over fruit fly baiting. Apply a maximum of 2 sprays, 14 days apart if signs of fruit fly strike are seen or monitoring numbers indicate treatment is required.  <b>DO NOT</b> apply more than 2 sprays per season .
Pears	Mediterranean fruit fly	WA only	90–100mL/100 L	7days	
Citrus	Mediterranean fruit fly	WA only	75 mL/100L	14 days	Apply no more than a single application per season of no more than 1000 L/ha.  <b>DO NOT</b> apply more than 1 spray per season.
Grapes	Mediterranean fruit fly	WA only	50mL/100 L	7 days	Spray when pest is present. Thorough coverage of fruit is essential. Apply a maximum of 2 sprays per season, no less than 7 days apart if signs of fruit fly strike are seen, or monitoring numbers indicate that treatment is required.  <b>DO NOT</b> apply more than 2 sprays per season.
Pawpaws (papaya)	Yellow peach moth	WA	75 mL/100 L	14 days	Apply a thorough cover spray as insect populations indicate.

**Tree and Vine Crops—CONTINUED— WA only**

<p style="text-align: center;"><b>RATE</b></p> <p style="text-align: center;">In the following table, all rates given are for <b>dilute spraying</b>.                      For <b>concentrate spraying</b>, refer to the <b>Application</b> section of the product label.</p>					<p style="text-align: center;"><b>CRITICAL COMMENTS</b></p> <p>For all uses in this table: Apply by dilute or concentrate spraying equipment. Apply the same total amount of product to the target crop whether applying this product by dilute or concentrate spraying methods. For concentrate spraying, <b>DO NOT</b> use at rates greater than 5 times the dilute spraying rate.</p>
<b>CROP</b>	<b>PEST</b>	<b>STATE</b>	<b>RATE</b>	<b>WHP</b>	
Persimmons (Edible peel varieties)	Mediterranean fruit fly	WA	75 mL/100 L	14 days	<p>Cover sprays provide additional protection over fruit fly baiting. If signs of fruit fly strike are seen, or monitoring numbers indicate that treatment is required, then apply a maximum of 2 sprays per season, no less than 10 days apart.</p> <p><b>DO NOT</b> apply more than 2 sprays per season.</p>
Nectarines and Plums ONLY	Mediterranean fruit fly	WA	75mL/100 L	14 days	<p>Cover sprays provide additional protection over fruit fly baiting. If signs of fruit fly strike are seen, or monitoring numbers indicate that treatment is required, then apply a maximum of 3 sprays per season, no less than 10 days apart.</p> <p><b>DO NOT</b> apply more than 3 sprays per season</p>
Cherries	Mediterranean fruit fly	WA only	75 mL/100 L	7 days	<p>Cover sprays provide additional protection over fruit fly baiting. If signs of fruit fly strike are seen, or monitoring numbers indicate that treatment is required, then apply a maximum of 2 sprays per season, no less than 10 days apart.</p> <p><b>DO NOT</b> apply more than 2 sprays per season.</p>
Tropical and sub-tropical fruits (inedible peel) <sup>1</sup>	Mediterranean fruit fly	WA	75 mL/100 L	7 days (except guavas & pawpaws 14 days)	<p>Thorough spray coverage of fruit is essential. Apply at 6, 4, 3, 2 and 1 week (except guava and pawpaw apply at 6, 4, 3 and 2 weeks) before the expected start of harvest.</p> <p><b>DO NOT</b> apply more than 5 sprays per season</p>

<sup>1</sup> Tropical and sub-tropical fruits (inedible peel) include but are not restricted to avocado, banana, breadfruit, custard apple, durian, feijoa, jackfruit, lychee (litchi), longan, mango, mangosteen, pawpaw, passionfruit, pineapple, pomegranate, rambutan, sapodilla, sapote, tamarind and the inedible peel varieties ONLY of guava, kiwi fruit and persimmon.

**Non-Tree/Vine Crops—WA**

CROP	PEST	STATE	RATE	WHP	CRITICAL COMMENTS
Ornamentals	Mealybug	WA	100 mL/100 L	-	Mealybugs may occur on all parts of the plant including roots. Thoroughly drench soil around plants. Also spray plants when pests are seen and repeat 14 days later.

**Post-harvest Treatment—WA**

CROP	PEST	STATE	RATE	WHP	CRITICAL COMMENTS
Tropical and sub-tropical fruits (inedible peel) <sup>2</sup> , melons and watermelons	Mediterranean fruit fly <b>(Quarantine treatment only)</b>	WA	75 mL/100 L	Nil (post-harvest treatment only)	<b>DO NOT</b> use fenthion on any cucurbits other than melons and watermelons. Dip fruit and completely submerge for 1 minute. Drain and allow to air dry. Refer to departmental guidelines for disposal of spent dips. <b>or</b> Apply as a flood spray of 16 L spray mixture per minute per m <sup>2</sup> over fruit for a minimum of 10 seconds, then ensure fruit remains wet for at least 1 minute.
Hollow fruited chillies only	Mediterranean fruit fly <b>(Quarantine treatment only)</b>	WA	75 mL/100 L	Nil (post-harvest treatment only)	<b>DO NOT</b> dip or flood spray capsicums. Do not dip hollow chillies as dip may enter cavity. These fruit should only be flood sprayed. See above for method.

**Withholding Periods: WA ONLY**

Apples (WA, 75mL/100L, Mediterranean Fruit Fly uses only)  
**DO NOT** harvest for 10 days after application

Citrus (WA, 75mL/100L, Mediterranean Fruit Fly uses only)  
**DO NOT** harvest for 14 days after application

Pears (WA, 90–100mL/100L, Mediterranean Fruit Fly uses only)  
**DO NOT** harvest for 7 days after application

Grapes, (WA 50mL/100L Mediterranean Fruit fly uses only)  
**DO NOT** harvest for 7 days after application

Nectarines, Plums only  
**DO NOT** harvest for 14 days after application

Cherries only (WA Mediterranean fruit fly use ONLY)  
**DO NOT** harvest for 7 days after application

Persimmons (edible peel varieties)  
**DO NOT** harvest for 14 days after application

Capsicums  
**DO NOT** harvest for 7 days after application

<sup>2</sup> Tropical and sub-tropical fruits (inedible peel) include but are not restricted to avocado, banana, breadfruit, custard apple, durian, feijoa, jackfruit, lychee (litchi), longan, mango, mangosteen, pawpaw, passionfruit, pineapple, pomegranate, rambutan, sapodilla, sapote, tamarind and the inedible peel varieties ONLY of guava, kiwi fruit and persimmon.

**Withholding Periods—Continued: WA ONLY**

Tropical and sub-tropical fruits (inedible peel)

- a. avocado, banana, breadfruit, custard apple, durian, feijoa, jackfruit, lychee (litchi), longan, mango, mangosteen, passionfruit, pineapple, pomegranate, rambutan, sapodilla, sapote, tamarind and the inedible peel varieties ONLY of kiwifruit and persimmon.

**DO NOT** harvest for 7 days after application

- b. pawpaw, guava (inedible peel varieties only)

**DO NOT** harvest for 14 days after application

Post Harvest Dipping and Flood Sprays: Tropical and sub-tropical fruits (inedible peel varieties ONLY), melons and watermelons, chillies

**NOT REQUIRED WHEN USED AS DIRECTED (Flood spray and dip uses only)**

**ATTACHMENT 2: INSTRUCTIONS FOR POSSESSING, HAVING CUSTODY OF, USING OR DEALING WITH THE SUSPENDED PRODUCT 32996 LEBAYCID INSECTICIDE SPRAY IN STATES AND TERRITORIES OTHER THAN WESTERN AUSTRALIA (SA, VIC, TAS, NSW, ACT, QLD AND NT ONLY) PER13841**

**Possession and custody**

A person may possess, have custody of, use or otherwise deal with the suspended fenthion products 32996 LEBAYCID INSECTICIDE SPRAY (bearing a suspended or cancelled label) in States and Territories other than Western Australia only in accordance with these instructions or instructions in permit PER 13841 issued by the APVMA for SA, Vic, Tas, NSW, ACT, QLD and NT ONLY.

**Supply**

All suppliers must at the time of the supply of a product covered by these instructions provide to the person taking responsibility for the supplied product:

- a copy of the relevant permit (currently PER 13841 for SA, Vic, Tas, NSW, ACT, QLD and NT only) in full setting out the conditions and instructions for use, and supply the product with a copy of the instructions contained in the permit securely affixed to each container of product.

**Use**

Product can only be used in **SA, Vic, NSW, ACT, QLD and NT** in accordance with the instructions specified below and in any relevant permit issued by the APVMA during the period of suspension.

PERSONS who wish to use suspended products containing fenthion (as listed above) must read, or have read to them, the instructions included in the relevant APVMA permit. Users who have had the instructions read to them must confirm to the reader that they understand the instructions.

**READ THESE INSTRUCTIONS** before using or otherwise handling the product. The Following Directions for Use have been provided for **SA, Vic, Tas, NSW, ACT, QLD and NT ONLY**. Directions for Use in WA are specified in PER 13840 and are in Attachment 1 of this Notice.

**This permit includes modified instructions for the continued use of LEBAYCID INSECTICIDE SPRAY in SA, Vic, Tas, NSW, ACT, QLD and NT ONLY during the suspension period.**

When using or otherwise handling the product, follow all the instructions of the suspended label (32996/0110) EXCEPT for those instructions contained within the DIRECTIONS FOR USE table and associated Withholding Periods.

All use of the product during the period of suspension must only be undertaken in accordance with the following instructions. DO NOT follow the instructions as contained within the DIRECTIONS FOR USE table and associated Withholding Periods of the suspended product label.

These modified instructions include:

- (i) Prohibited crop uses that may no longer be undertaken;
- (ii) Restrictions on the number of sprays permitted per season on permitted crop uses and
- (iii) Instructions for other uses that may continue to be undertaken and which may differ from the suspended product label directions as follows;

**DIRECTIONS FOR USE**

**(i) Prohibited Crop Uses**

The existing (suspended) label may include instructions for use on the crops listed below. The use of fenthion on these crops is no longer approved and the following restraints apply.

**DO NOT** use fenthion on citrus (including oranges, lemons and grapefruit)

**DO NOT** use fenthion on any deciduous fruit trees or fruit trees other than as specified in the table below

**DO NOT** use fenthion on peaches or apricots  
**DO NOT** use fenthion on figs, loquats or quince  
**DO NOT** use fenthion on any edible peel varieties of persimmons, kiwifruit or guava  
**DO NOT** use fenthion on eggplant (eggfruit) or pepinos  
**DO NOT** use fenthion on tomatoes  
**DO NOT** use fenthion as a post harvest treatment on any fruiting vegetables (including cucurbits) other than chillies, melons and watermelons.

(ii) **Restrictions on Permitted Crop Uses**

**DO NOT** apply more than 2 sprays per season to edible peel persimmons or cherries  
**DO NOT** apply more than 3 sprays per season to grapes, nectarines or plums  
**DO NOT** apply more than 5 sprays per season to tropical and subtropical fruits (inedible peel)

(iii) **Uses that may continue to be undertaken (and which may differ from the suspended product label directions)**

**TREE AND VINE CROPS—SA, VIC, NSW, ACT, QLD AND NT ONLY**

<p style="text-align: center;"><b>RATE</b>                      In the following table, all rates given are for <b>dilute spraying</b>.                      For <b>concentrate spraying</b>, refer to the <b>Application</b> section.</p>					<p style="text-align: center;"><b>CRITICAL COMMENTS</b></p>
<b>CROP</b>	<b>PEST</b>	<b>STATE</b>	<b>RATE</b>	<b>WHP</b>	
Apples, Pears	Fruitfly	Qld only	75 mL/100L	28 days	For all uses in this table: Apply by dilute or concentrate spraying equipment. Apply the same total amount of product to the target crop whether applying this product by dilute or concentrate spraying methods. For concentrate spraying, <b>DO NOT</b> use at rates greater than 5 times the dilute spraying rate. Apply full cover sprays at a minimum 7 days interval, until 4 weeks before picking commences.
Apples, Pears	Queensland fruit fly	NSW, Vic only	150 mL/100 L	28 days	Apply full cover sprays at a minimum 7 days interval, until 4 weeks before picking commences
	Codling moth	NSW, Vic, SA only			Apply a full cover spray every 2–3 weeks during the period of moth activity until 4 weeks before picking commences.
	Lightbrown apple moth	NSW, Vic, SA only			Spray fruit trees when pests are first seen and repeat when they reinvade (at a minimum 7 days interval) until 4 weeks before picking commences. Also spray nearby weeds.
	Rutherglen bug	Qld, NSW, Vic, SA only	Apply a full cover spray if hoppers infest fruit trees. Retreat if necessary at a minimum 7 days interval until 4 weeks before picking commences.		
	Wingless grasshopper	NSW, Vic	75 mL/100L		
Grapes	Fruit fly	Qld, NT only	75 mL/100 L	21 days	Spray when pest is present, thorough coverage of fruit is essential. Apply cover sprays, at a minimum 7 days interval. <b>DO NOT</b> apply more than 3 sprays per season. <b>Crop Safety:</b> Crop safety (phytotoxicity and fruit blemishes) is not established/ proven for use at less than a 14 day interval
Pawpaws (Papaya)	Yellow peach moth	Qld, NT only	75 mL/100 L	14 days	Apply a thorough cover spray as insect populations indicate.

**Tree and Vine Crops—CONTINUED—SA, Vic, NSW, ACT, QLD and NT only**

<p style="text-align: center;"><b>RATE</b></p> <p style="text-align: center;">In the following table, all rates given are for <b>dilute spraying</b>.                      For <b>concentrate spraying</b>, refer to the <b>Application</b> section.</p>					<p style="text-align: center;"><b>CRITICAL COMMENTS</b></p>
<b>CROP</b>	<b>PEST</b>	<b>STATE</b>	<b>RATE</b>	<b>WHP</b>	
Persimmons (inedible peel varieties ONLY)	Greenhouse thrips	Qld only	90 mL/100 L	7 days	For all uses in this table: Apply by dilute or concentrate spraying equipment. Apply the same total amount of product to the target crop whether applying this product by dilute or concentrate spraying methods. For concentrate spraying, <b>DO NOT</b> use at rates greater than 5 times the dilute spraying rate.  Spray when pest is present, thorough coverage of fruit is essential. Apply cover sprays, at a minimum 7 days interval, with a maximum of 5 applications per season. See <b>Crop Safety and Compatibility</b> . <b>DO NOT</b> use more than 5 sprays per season on inedible peel varieties of persimmon.
	Queensland fruit fly and mealybug	Qld, NSW only	75 mL/100 L		
Persimmons (edible peel varieties)	Queensland fruit fly and mealybug	Qld, NSW only	75 mL/100 L	14 days	Cover sprays provide additional protection over fruit fly baiting. Apply a maximum of 2 sprays per season, at a minimum 10 days interval, if signs of fruit fly strike are seen, or monitoring numbers indicate that treatment is required. See <b>Crop Safety and Compatibility</b> . <b>DO NOT</b> use more than 2 sprays per season on edible peel varieties of persimmons
Nectarines and Plums ONLY  <b>DO NOT</b> apply more than 3 sprays per season.	Lightbrown apple moth	NSW, Vic, SA only	75 mL/100 L	14 days	Apply every 2 to 3 weeks during the period of moth activity at a minimum 10 days interval. <b>DO NOT</b> apply more than 3 sprays per season.
	Oriental fruit moth	NSW, Vic, SA only			Apply every 2 to 3 weeks during the period of moth activity. Re-apply if necessary at a minimum 10 days interval until 2 weeks before picking commences. <b>DO NOT</b> apply more than 3 sprays per season.
	Wingless grasshopper	NSW, Vic			Apply a full cover spray if hoppers infest fruit trees. Re-apply if necessary at a minimum 10 days interval until 2 weeks before picking commences. <b>DO NOT</b> apply more than 3 sprays per season.
	Queensland fruit fly	Qld & NSW, Vic only			Spray fruit thoroughly. Apply full cover sprays at 10 to 14 day intervals until 2 weeks before picking commences. <b>DO NOT</b> apply more than 3 sprays per season.

**Tree and Vine Crops—CONTINUED—SA, Vic, NSW, ACT, QLD and NT only**

<b>RATE</b>					<b>CRITICAL COMMENTS</b>
In the following table, all rates given are for <b>dilute spraying</b> . For <b>concentrate spraying</b> , refer to the <b>Application</b> section.					
<b>CROP</b>	<b>PEST</b>	<b>STATE</b>	<b>RATE</b>	<b>WHP</b>	
Tropical and sub-tropical fruits (inedible peel) <sup>3</sup>	Fruit fly	Qld, NSW, Vic, NT only	75 mL/100 L	7 days (except guavas & pawpaws 14 days)	Spray when pest is present, thorough coverage of fruit is essential. Apply cover sprays, at a minimum 7 days interval. <b>DO NOT</b> apply more than 5 sprays per season
	Wingless grasshopper	NSW, Vic only			Apply a full cover spray if hoppers infest fruit trees. <b>DO NOT</b> apply more than 5 sprays per season

**Non-Tree/Vine Crops—SA, VIC, TAS, NSW, ACT, QLD AND NT**

<b>CROP</b>	<b>PEST</b>	<b>STATE</b>	<b>RATE</b>	<b>WHP</b>	<b>CRITICAL COMMENTS</b>
Capsicums	Fruit fly	Qld, NT only	75 mL/100 L or 750 mL/ha	7 days	Spray fruit thoroughly. Apply when first fruit changes colour from dark green to light green. Repeat every 14 days.
Ornamentals	Mealybug	SA only	100 mL/100 L	-	Mealybugs may occur on all parts of the plant including roots. Thoroughly drench soil around plants. Also spray plants when pests are seen and repeat 14 days later.

<sup>3</sup> Tropical and sub-tropical fruits (inedible peel) include but are not restricted to avocado, banana, breadfruit, custard apple, durian, feijoa, jackfruit, lychee (litchi), longan, mango, mangosteen, pawpaw, passionfruit, pineapple, pomegranate, rambutan, sapodilla, sapote, tamarind and the inedible peel varieties ONLY of guava, kiwi fruit and persimmon.

**Post-harvest Treatment—SA, VIC, TAS, NSW, ACT, QLD AND NT**

CROP	PEST	STATE	RATE	WHP	CRITICAL COMMENTS
Tropical and sub-tropical fruits (inedible peel) <sup>1</sup> Melons and watermelons	Queensland fruit flies <b>(Quarantine treatment only)</b>	Qld, NSW, NT only	75 mL/100 L	Nil  (post-harvest treatment only)	<b>DO NOT</b> use fenthion on any cucurbits other than melons and watermelons. Dip fruit and completely submerge for 1 minute. Drain and allow to air dry. Refer to departmental guidelines for disposal of spent dips. <b>or</b> Apply as a flood spray of 16 L spray mixture per minute per m <sup>2</sup> over fruit for a minimum of 10 seconds, then ensure fruit remains wet for at least 1 minute.
Hollow fruited chillies only					<b>DO NOT</b> dip or flood spray capsicums. Do not dip hollow chillies as dip may enter cavity. These fruit should only be flood sprayed. See above for method.

**WITHHOLDING PERIODS—SA, VIC, TAS, NSW, ACT, QLD AND NT:**

Apples, pears

**DO NOT** harvest for 28 days after application

Grapes

**DO NOT** harvest for 21 days after application

Nectarines, plums only

**DO NOT** harvest for 14 days after application

Persimmons (inedible peel varieties ONLY)

**DO NOT** harvest for 7 days after application

Persimmons (edible peel varieties ONLY)

**DO NOT** harvest for 14 days after application

Capsicums

**DO NOT** harvest for 7 days after application

Tropical and sub-tropical fruits (inedible peel)

- (i) avocado, banana, breadfruit, custard apple, durian, feijoa, jackfruit, lychee (litchi), longan, mango, mangosteen, passionfruit, pineapple, pomegranate, rambutan, sapodilla, sapote, tamarind and the inedible peel varieties ONLY of kiwifruit and persimmon.  
**DO NOT** harvest for 7 days after application
- (ii) pawpaw, guava (inedible peel varieties only)  
**DO NOT** harvest for 14 days after application

Post Harvest Dipping and Flood Sprays: Tropical and sub-tropical fruits (inedible peel varieties ONLY), melons, watermelons and hollow fruited chillies

**NOT REQUIRED WHEN USED AS DIRECTED (Flood spray and dip uses only)**

### **ATTACHMENT 3: INSTRUCTIONS FOR POSSESSING, HAVING CUSTODY OF, USING OR DEALING WITH THE SUSPENDED PRODUCT NUMBER 61308 LEBAYCID FRUIT FLY & INSECT KILLER CONTAINING FENTHION**

#### **Possession and custody**

A person may possess, have custody of, use or otherwise deal with the suspended fenthion product number 61308 LEBAYCID FRUIT FLY & INSECT KILLER (bearing a suspended label) only in accordance with these instructions or instructions in PER 13843 issued by the APVMA for this home garden product.

#### **Supply**

All suppliers must at the time of the supply of a product covered by these instructions provide to the person taking responsibility for the supplied product:

- a copy of the relevant PER 13843 for home garden products in full setting out the conditions and instructions for use, and
- supply the product with a copy of the instructions contained in the permit securely affixed to each container of product.

#### **Use**

Product can only be used in accordance with the instructions specified below and in any relevant permit issued by the APVMA during the period of suspension.

PERSONS who wish to use suspended products containing fenthion (as listed above) must read, or have read to them, the instructions included in the relevant APVMA permit. Users who have had the instructions read to them must confirm to the reader that they understand the instructions.

**READ THESE INSTRUCTIONS** before using or otherwise handling the product.

When using or otherwise handling the product, follow the instructions on the current label except for the Direction For Use which have been varied as stated below:

#### **PROHIBITED CROP USES: HOME GARDEN PRODUCTS**

The current (suspended) label may include instructions for use on fruit trees and vegetables. The use of fenthion on these crops is no longer approved and the following restraint applies.

**DO NOT apply to food producing plants in the home garden**