

CAUTION

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

STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well-ventilated area. **DO NOT** store for prolonged periods in direct sunlight.

Non-refillable containers

Triple-rinse containers before disposal. Add rinsings to spray tank. **DO NOT** dispose of undiluted chemical on-site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and deliver empty packaging for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500mm 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. **DO NOT** re-use empty container for any other purpose.

SAFETY DIRECTIONS

Harmful if swallowed. Will irritate the eyes, may irritate the skin. Avoid contact with the eyes and skin. If product in eyes wash it out immediately with water. When opening the container and mixing and loading, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing), elbow-length chemical resistant gloves and face shield or goggles. When using the prepared product, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing). Wash hands after use. After each day's use, wash gloves, face shield or goggles and contaminated clothing.

FIRST AID

If poisoning occurs, contact a Doctor or Poisons Information Centre (Phone Australia 13 11 26; New Zealand 0800 764 766).

Refer to attached Leaflet for additional GHS Hazard & Precautionary Statements.

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet, which can be obtained from your supplier or Imtrade CropScience website at www.imtrade.com.au

IMTRADE

CONJURER[®]

750 WG PLANT GROWTH
REGULATOR

ACTIVE CONSTITUENT: 750 g/kg PACLOBUTRAZOL

To reduce vegetative growth in various fruiting tree crops
as specified in the Directions for Use table

Important: Read the attached Leaflet before use.

FORM
WG

CONTENTS
1kg-25kg

CONDITIONS OF SALE

Imtrade CropScience shall not be liable for any loss, injury, damage or death whether consequential or otherwise whatsoever or howsoever arising whether through negligence or otherwise in connection with the sale supply use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on Imtrade's skill or judgment in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of Imtrade CropScience has any authority to add to or alter these conditions.

CONJURER[®] is a Registered Trademark of Imtrade Australia Pty Ltd

**UN
3077**

ENVIRONMENTALLY HAZARDOUS
SUBSTANCES, SOLID, N.O.S.
(contains PACLOBUTRAZOL)

In a Transport
Emergency
Dial 000 Police
or Fire Brigade

PG III HAZCHEM 2Z

APVMA APPROVAL NO: 90833/136616



Batch No.
DOM:

IMTRADE
CropScience

17 Ocean St, Kwinana Beach WA 6167
08 9419 0333 | www.imtrade.com.au

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**IMPORTANT: READ THIS LEAFLET THOROUGHLY
BEFORE OPENING OR USING THIS PRODUCT**

APVMA Approval No: 90833/136616

Imtrade Australia Pty Ltd
ABN 13 090 151 134
17 Ocean Street, Kwinana, Western Australia 6167
Tel: (08) 9419 0333 Fax: (08) 9419 7516
Web: www.imtrade.com.au

DIRECTIONS FOR USE

RESTRAINTS

DO NOT apply by aerial spraying.

DO NOT apply by vertical sprayer to avocado trees unless a buffer zone of 5 metres is observed.

DO NOT use in orchards under-planted with any other crops.

DO NOT apply to young trees which have recently been inter-planted in orchards and which are required to make vigorous growth.

DO NOT use on trees of low vigour or under stress (see General Instructions).

SPRAY DRIFT RESTRAINTS

Specific definitions for terms used in this section of the label can be found at www.apvma.gov.au/spraydrift

DO NOT allow **bystanders** to come into contact with the spray cloud.

DO NOT apply in a manner that may cause an unacceptable impact to native vegetation, agricultural crops, landscaped gardens and **aquaculture production**, or cause contamination of plant or livestock commodities, outside the application site from **spray drift**. Wherever possible, correctly use application equipment designed to reduce spray drift and apply when the wind direction is away from these sensitive areas.

DO NOT apply unless the **wind speed** is between 3 and 20 kilometres per hour at the **application site** during the time of application.

DO NOT apply if there are **hazardous surface temperature inversion conditions** present at the **application site** during the time of application. **Surface temperature inversion conditions** exist most evenings one to two hours before sunset and persist until one to two hours after sunrise.

Crop & Situation	STATE	Application Method	Rate	Critical Comments
Apples Red Delicious & Granny Smith	All States	Spray	165g or 330g/ha Add 18 mL 600g/L non-ionic surfactant/ 100L water in final spray volume	Apply in a sequential spray program commencing 28 days after full bloom on Red Delicious or 35 days after full bloom on Granny Smith. Use lower rate on less vigorous trees. Apply subsequent sprays at the lower rate at intervals of 21 days for as long as growth control is required. Activity results from uptake of chemical by young green stem tissue. DO NOT apply more than 1.33kg/ha per season. CAUTION: If using Carbaryl as a chemical thinning agent, plan to allow 21 days between application of Carbaryl and CONJURER® 750 WG.
Peaches, Nectarines		Trickle Irrigation Collar Drench	670g/ha 670g – 1.33kg/ha	Apply in early Autumn or in Spring between 14 days prior to bud burst and full bloom. Late Summer or early Autumn application is recommended for early maturing cultivars. Divide rate per ha by the number of trees per ha to determine the rate per tree. Use high rate on medium and heavy soil types. RE-TREATMENT: Re-treat trees with 670g/ha (Trickle) or with 670g – 1.33kg/ha (Collar Drench) in subsequent season. Rates of application for re-treatment may be reduced if a lesser degree of growth control is desired. On light soils, re-treat when normal growth resumes. Use the low rate for re-treatment of low vigorous varieties in cool districts.

Crop & Situation	STATE	Application Method	Rate	Critical Comments
Apricots, Plums	All States	Trickle Irrigation Collar Drench	670g/ha 670g – 1.33kg/ha	Apply in early Autumn or in Spring between 14 days prior to bud burst and full bloom. Bloom dates may be advanced in Plums, ensure that pollinator trees are treated at the same time to synchronise flowering. Divide rate per ha by the number of trees per ha to determine the rate per tree. Use high rate on medium and heavy soil types. RE-TREATMENT: DO NOT re-treat until the season in which normal growth resumes.
Cherries		Trickle Irrigation Collar Drench	330g/ha 330g – 670g/ha	
Avocado		Foliar Sprays	Growth Control 2.33kg/ 1000L Fruit Drop Control 1.67kg/ 1000L	Timing: Growth Control: For the control of vigorous growth, application is best done when in full flower. Fruit Drop Control: To assist fruit retention, application is best at fruit set. DO NOT apply when mature fruit are on the tree.

Crop & Situation	STATE	Application Method	Rate	Critical Comments
Mango	Qld, NT & NSW only	Collar, Drench: <u>Trees 3-6 yrs old:</u> Light sands Clay, Red Volcanics <u>Trees over 6 yrs old:</u> Light sands Clay, Red Volcanics	Per Tree: 2.5g – 4g 4g – 5g 5g – 6.5g 6.5g	<p>Apply within 4 weeks after harvest or no later than mid-February. Adjust rate within range according to tree age.</p> <p>Use high rate for older trees. Ensure trees are well watered before and after application.</p> <p>CAUTION: DO NOT treat young trees with a canopy of less than 3m diameter.</p> <p>CAUTION: Excessive compaction of flower panicles may result from application at times later than recommended or from delayed uptake caused by dry soil conditions. Care should be taken to ensure correct insecticide application to control webworm in compact flower panicles.</p> <p>RE-TREATMENT: The effects of CONJURER® 750 WG on flowering and growth may persist for more than one season.</p> <p>Sandy Soils: Postpone treatment until after the harvest following resumption of normal growth. Use the interval between the first treatment and resumption of normal growth as a guide to re-treatment frequency in subsequent years.</p> <p>Clays & Red Volcanic Soils: Retreat each season. If reduction of growth increases progressively from season to season, postpone treatment until after the harvest following the resumption of normal growth.</p>

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

WITHHOLDING PERIODS

APPLES: DO NOT APPLY LATER THAN 21 DAYS BEFORE HARVEST.

AVOCADOS: DO NOT HARVEST FOR 3 MONTHS AFTER APPLICATION.

ALL OTHER CROPS: NOT REQUIRED WHEN USED AS DIRECTED.

GENERAL INSTRUCTIONS

CONJURER® 750 WG is a systemic growth regulator that reduces internode lengths of new shoots and causes earlier formation of terminal buds. Use of CONJURER® 750 WG should begin only when trees are nearing their optimum size. It is most suited to intensively managed orchards where trees are near to filling their allocated space and growth control is a prime requirement. It is not suitable for old or unhealthy trees.

If a tree is under stress, CONJURER® 750 WG should **NOT** be used.

Stress can be caused by:

- moisture shortage due to lack of rain or inadequate irrigation;
- high temperature;
- salinity;
- moisture excess due to water table flooding or inappropriate irrigation;
- severe or successive frosts;
- poor fertility caused by imbalance of major or minor nutrients, diseases, insects, inappropriate herbicide use, mechanical damage.

Tree Management

Treated trees may produce heavier crops and require a higher level of fertiliser application. Ensure that treated trees are not over-watered or subjected to drought stress. In some instances, treated trees may set excess fruit and careful attention should be given to thinning operations.

When re-planting a treated orchard, at least 3 years should elapse since the last application of CONJURER® 750 WG. Where young trees are required to be planted in an established orchard which has been treated with collar drenches of CONJURER® 750 WG, remove treated soil and replace with fresh soil. An alternative is to avoid original tree-holes and place young trees as far as practicable from the treated soil (minimum 1.5m).

In orchards, which have been treated with collar drenches of CONJURER® 750 WG, fresh soil should be provided to allow tree establishment and growth. Remove treated soil.

MIXING

Collar Drench: Mix required quantity of CONJURER® 750 WG with recommended volume of water. Periodic agitation may be necessary to prevent settling.

Foliar Sprays: To a clean bucket of water, add the required amount of CONJURER® 750 WG and stir to make a smooth mix. Add slurry to half-filled spray tank of clean water and 18mL of a 600 g/L non-ionic surfactant and agitate during the completion of filling.

Frequent or constant agitation of the mixture is recommended. Wash out spray tank thoroughly after use.

APPLICATION

Foliar Sprays: Apply in a sufficient volume of water to ensure penetration of the spray and good coverage of target tissue, new green stem tissue in the case of Apples. Apply in minimum volume of 1000L of water per ha. A 600 g/L non-ionic surfactant at 18 mL/100L of water must be added to the final spray volume. It is not normally necessary to reapply the spray if rain follows soon after application. For best results, foliar spray after sunset.

Collar Drench: Uptake of CONJURER® 750 WG is most efficient when it is applied to soil which receives adequate water and where there is a high density of feeder roots. Apply required amount of Imtrade CONJURER® 750 WG Plant Growth Regulator in 0.5 to 2L of water per tree onto the soil/trunk crack line evenly around the base of the trunk. Where specific rates per tree are not given, the application rate per tree is determined by dividing the application rate per ha by the number of trees per ha.

The volume of diluted drench required for even application without runoff will vary with the size of the tree and with soil type and moisture content. Use the higher volume on large trees.

Ensure that trees are adequately irrigated following treatment under dry conditions. Individual trees, which are smaller than average, should be left untreated or given a proportionally smaller dose of CONJURER® 750 WG.

Trickle Point: Apply in 200-300 mL of water per tree beneath each trickle or dripper point or through the trickle irrigation system. Follow application with a short period of irrigation. Alternatively, the required amount of CONJURER® 750 WG can be applied through the trickle irrigation system. Equal distribution of water between trees is essential for this method to give a uniform effect.

RE-TREATMENT

In some cases, control of growth may persist for more than one year. Re-treat trees when normal growth resumes. Use the interval between the first treatment and the resumption of normal growth as a guide for re-treatment in subsequent seasons.

COMPATIBILITY

CONJURER® 750 WG is compatible with any of the following products: Buprimate, Propargite, Pirimicarb or Mancozeb. However, mixing CONJURER® 750 WG with more than any one of these products may give unpredictable results or may result in crop damage. If Carbaryl is used as a thinning spray on Apples, allow 21 days before application of CONJURER® 750 WG.

PRECAUTIONS

RE-ENTRY

DO NOT enter treated areas until the diluted product has dried. If prior entry is necessary, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves. Clothing must be laundered after each day's use.

PROTECTION OF LIVESTOCK, WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate dams, streams, rivers, watercourses or drains with the chemical or used container.

STORAGE AND DISPOSAL

The method of disposal of the container depends on the container type. Read the Storage and Disposal instructions on the label that is attached to the container.

Store in the closed, original container in a cool, well-ventilated area. **DO NOT** store for prolonged periods in direct sunlight.

Non-refillable containers

Triple-rinse containers before disposal. Add rinsings to spray tank. **DO NOT** dispose of undiluted chemical on-site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and deliver empty packaging for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500mm 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. **DO NOT** re-use empty container for any other purpose.

Bags

Store in the closed, original container in a dry, cool, well-ventilated area, out of direct sunlight. Single-rinse or shake remainder into spray tank/water/dip/drench, etc. **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 500mm 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

Harmful if swallowed. Will irritate the eyes, may irritate the skin. Avoid contact with the eyes and skin. If product in eyes wash it out immediately with water. When opening the container and mixing and loading, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing), elbow-length chemical resistant gloves and face shield or goggles. When using the prepared product, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing). Wash hands after use. After each day's use, wash gloves, face shield or goggles and contaminated clothing.

FIRST AID

If poisoning occurs, contact a Doctor or Poisons Information Centre (*Phone Australia 13 11 26; New Zealand 0800 764 766*).

Additional GHS Hazard & Precautionary Statements

•Causes serious eye irritation; •Harmful if inhaled; •Suspected of damaging fertility or the unborn child; •Very toxic to aquatic life with long-lasting effects; •Avoid breathing dusts; •**DO NOT** get on clothing; •Avoid contact during pregnancy or while nursing; •Wash contacted areas thoroughly after handling; •**DO NOT** eat, drink or smoke when using this product; •Use only outdoors or in a well-ventilated area; •Brush off loose particles from skin; •**IF SWALLOWED:** Rinse mouth. Do **NOT** induce vomiting; •**IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing; •If exposed or concerned: Get medical advice; •If eye irritation persists: Get medical advice; •Collect spillage; •In case of fire, use carbon dioxide, dry chemical, foam. Water fog or fine spray is the preferred medium for large fires; •Store in a dry place.

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UN 3077	ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S. (contains PACLOBUTRAZOL)
IN A TRANSPORT EMERGENCY, DIAL 000 POLICE OR FIRE BRIGADE	
PG III	HAZCHEM 2Z



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