

EXILIS

ACTIVE INGREDIENT

Contains 21g/litre 6-benzyladenine in the form of a soluble concentrate.

Registered pursuant to the ACVM Act 1997 No. P6064

See www.foodsafety.govt.nz for registration conditions

Approved pursuant to the HSNO Act 1996 Approval Code HSR000754

See www.epa.govt.nz for approval controls



exilis®

A PLANT GROWTH REGULATOR FOR THINNING AND INDUCING RETURN BLOOM IN APPLE TREES

Net Contents: 10 litres

Batch No.: As marked

Date of Manufacture: As marked

EXAMPLE
NEXT GENERATION THINNING

fine

FINE AGROCHEMICALS LIMITED
Hill End House Whittington
Worcester WR5 2RQ UK

enquire@fine-agrochemicals.com
www.fine-agrochemicals.com

For specialist advice in an emergency only, call (0800 243 6225)



STORAGE



HANDLING



Distributed by:

Fruitfed Supplies

Building 2
1 William Pickering Drive
Albany
Auckland 0632
Tel: (09) 448 0510,
Fax: (09) 448 0511.
Part of PGG Wrightson Limited.

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EX/NZ/10L/13F

PLEASE READ THE LABEL COMPLETELY BEFORE USE

HSNO CLASSIFICATIONS:

6.4A, 9.1D

TOXICITY

HARMFUL - May cause eye irritation. Avoid contact with the eyes.

ECOTOXIC

HARMFUL TO AQUATIC ORGANISMS. Avoid contamination of any water supply with product or empty container.

HANDLING PRECAUTIONS

EQUIPMENT:

Apply using accurately calibrated equipment in accordance with The New Zealand Standard for the Management of Agrichemicals (NZS8409).

STORAGE:

Keep out of reach of children. Store in original container, tightly closed in a locked, dry, cool, well ventilated location below 23°C. Storage must be in accordance with current version of NZS 8409 Management of Agrichemicals. In case of fire use dry chemical, foam, CO₂ or water mist to extinguish.

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

PERSONAL PROTECTION

May cause eye irritation. Avoid contact with eyes. When mixing or applying wear protective clothing including water proof gloves and goggles. In case of contact flush skin and eyes with plenty of water. If swallowed give water or milk to dilute and call a doctor. Wash hands and exposed skin before meals and after work.

DISPOSAL: Triple rinse container and add rinsate to spray tank. Burn in an appropriate incinerator, if circumstances such as wind direction permit. Otherwise crush or puncture and bury in a suitable landfill, or if appropriate recycle. Avoid contamination of any water supply with chemical or empty container.

FIRST AID

If swallowed do Not induce vomiting. For advice contact the National Poisons Center 0800 POISON (0800 764 766) or a doctor immediately. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Do not scrub the skin. If splashed in the 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.

SPILLAGE: Wear appropriate protective clothing and prevent material from entering waterways. Absorb spills with inert material and place in waste containers. Wash area with water and absorb with further inert material. Dispose of waste safely in approved landfill.

TRANSPORT:

Do not carry in a passenger service vehicle.

DIRECTIONS FOR USE

Exills is a secondary thinner for apple trees already treated at bloom with a primary thinner such as 1-naphthylacetic acid. **Exills** also increases fruit size in some small fruiting apple cultivars. The effectiveness of secondary thinners like **Exills** is increased by high temperatures before and after application, timing of application and tree vigour. Use a correctly calibrated sprayer to ensure uniform and complete coverage of all foliage and developing fruit without run off. Spray volume should be adjusted for tree size and density. Approximately 80% of the spray volume should be directed into the upper two thirds of the tree or lower branches may be overthinned. Rainfall within 6 hours of **Exills** application may reduce activity. After rain, delay application until the foliage and fruit is dry and free of any surface droplets. Thinning response will normally be observed within 10-14 days of application. The use of **Exills** as a fruit thinner encourages return bloom in the following season.

Thinning of Apples: Use 860ml **Exills** per 100 litres water and apply 1000 litres water/ha on mature trees (medium density single leader trees of 4.0m or taller). For younger or smaller trees reduce the spray volume and rate of product/ha, based on tree height and TRV (tree row volume). The addition of Regulaid at 125-250 ml/100 litres is recommended to improve results. Apply when king fruitlets are between 7 and 12 mm in diameter. Spray on a day when temperature is increasing to a predicted daily maximum of greater than 15°C. Temperatures over 15°C for the two days following application are considered important for good thinning. High temperature (+28°C) over this period may result in excessive thinning. Do not apply **Exills** if the temperature is below 15°C. Application under cool frosty or slow drying conditions may lead to poor thinning responses and possibly an increase in fruit russet incidence.

Fruit Sizing Apples:

For sizing of small fruit varieties such as Jazz and Royal Gala use 950ml **Exills** per hectare. Apply first application at fruit set and then reapply every 10-14 days for a maximum of 6 applications.

Application should not result in any significant fruit thinning and should not be considered part of a fruit thinning programme. Do NOT apply with fruit thinning chemistry. May be applied with cover sprays and calcium nutrition sprays. Increase in fruit size will not occur in blocks where fruit sizing is limited by other factors, such as nutrition, drought or disease.

MIXING

Add the required amount of **Exills** to the half filled sprayer tank whilst agitating. Fill the tank and continue agitation whilst spraying. Use the spray solution within 24 hours.

COMPATIBILITY

Do not mix **Exills** with other pesticides, plant growth regulators or fertilizers.

WITHHOLDING PERIOD

Do not apply thinning treatments later than 30 days after full bloom. For fruit sizing treatments DO NOT apply after mid-January.

CONDITIONS OF SUPPLY - Read before buying and using.

If these conditions are unacceptable, return at once unopened.

This product is of a high grade and conforms to the chemical description on the label. However, all warranties of any kind, expressed or implied, with respect to the fitness for purpose (including crop injury, ineffectiveness or any other unintended consequence), merchantable quality or any other matter, are expressly excluded. To the extent permitted by law, buyers and/or users accept that neither Fine Agrochemicals Limited as the manufacturer, Fruitfed Supplies (part of PGG Wrightson Ltd) as distributor, nor any other of its distributors, accept any liability (including in negligence, tort and equity) or responsibility whatsoever for any loss, damage or injury whether direct, indirect or consequential, howsoever arising in connection with this product including without limitation storage, application, handling or use. The Terms of Sale that apply to this product are located at www.pggwrightson.co.nz > Our Company > Terms & Conditions > Terms of Sale.

EX/NZ/10L/13B