



novagib[®]

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A SOLUBLE CONCENTRATE (SL) FORMULATION CONTAINING 0.96% WW (10 G/L) GIBBERELLINS (GA4/7) FOR USE AS A GROWTH REGULATOR FOR REDUCTION OF RUSSETING IN APPLES, AND IMPROVED FRUIT SET IN PEARS.

THE (COSHH) CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH REGULATIONS MAY APPLY TO THE USE OF THIS PRODUCT AT WORK- UK ONLY

REGISTRATION NO.: MAPP 18341 - PCS 05927

SHAKE BEFORE USE
PROTECT FROM FROST
STORE IN A COOL, DRY PLACE

24 HOUR NATIONAL POISONS INFORMATION SERVICE
TEL: 0844 8920111 (UK) TEL: 01-8379964 (IRELAND)

NOVAGIB[®] IS A REGISTERED TRADEMARK OF FINE AGROCHEMICALS LTD.

DISTRIBUTED BY:

FINE AGROCHEMICALS LIMITED
HILL END HOUSE WHITTINGTON
WORCESTER WR5 2RQ
UK
E ENQUIRE@FINE.EU
WWW.FINE.EU



THIS LABEL IS COMPLIANT WITH THE CPA
VOLUNTARY INITIATIVE GUIDANCE – UK ONLY

fine

RISK AND SAFETY INFORMATION

Keep out of reach of children.
Wash hands thoroughly after handling with plenty of water and soap.
Do not eat, drink or smoke when using this product.
Wear protective gloves.
Collect spillage.
Dispose of contents/container to a licensed hazardous waste disposal contractor or collection site except for triple rinsed empty containers which can be disposed of as non-hazardous waste.
To avoid risks to human health and the environment, comply with the instructions for use.

MAPP 18341 – PCS 05927

IMPORTANT INFORMATION

FOR USE ONLY AS A HORTICULTURAL PLANT GROWTH REGULATOR. PROFESSIONAL USE ONLY

Crops:	Apples
Maximum individual dose:	0,5 litres product/hectare
Maximum total dose:	2 litres product /hectare/crop
Latest Time of Application:	Fruit diameter up to 40 mm; fruit erect
Crops:	Pears
Maximum individual dose:	1.2 litres product/hectare
Maximum total dose:	1,2 litres product /hectare/crop
Latest Time of Application:	Before end of bloom

Specific uses:

Apples - Reduction in russetting for improvement of fruit skin finish

Pears - Improvement of fruit set

Other Specific restrictions

Do not apply via hand-held equipment

READ THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE. FOLLOW THE CODE OF PRACTICE FOR USING PLANT PROTECTION PRODUCTS.

BATCH NO: AS MARKED

NOV/UK/IR/11/18

NET CONTENT:
1 LITRE

SAFETY PRECAUTIONS

TO AVOID RISKS TO HUMAN HEALTH AND THE ENVIRONMENT, COMPLY WITH THE INSTRUCTIONS FOR USE

Operator protection

WASH HANDS AND EXPOSED SKIN before meals and after work.

Environmental protection

To avoid risks to human health and the environment, comply with the instructions for use.

Do not contaminate water with the product or its container. Do not clean application equipment near surface water. Avoid contamination via drains from farmyards and roads.

Storage and Disposal

KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.

Protect from frost

WASH OUT CONTAINER THOROUGHLY, empty washings into spray tank and dispose of safely.

Section 6 of the Health and Safety at Work Act

Additional Product Safety Information

(This section does not form part of the product label under the Control Of Pesticide Regulations 1986).

The product label provides information on a specific pesticidal use of the product; do not use otherwise, unless you have assessed any potential hazard involved,

the safety measures required and that the particular use has "off-label" approval or is otherwise permitted under the Control of Pesticides Regulations.

The information on this label is based on the best available information including data from test results.

SAMPLE

DIRECTIONS FOR USE

IMPORTANT: This information is approved as part of the Product Label. All instructions within this section must be read carefully in order to obtain safe and successful use of this product.

Restrictions

Novagib® may reduce return bloom the year following treatment. Consult processors before treating crops grown for processing.

Open bottles should be used within the season of opening and not stored for the following year.

Problem controlled

When applied to developing fruit **Novagib®** improves the quality and marketability of the final harvested crop by significantly reducing the incidence of russetting and improving skin finish and appearance in apples.

This is achieved by increasing the growth rate and changing the morphology of the epidermis on the growing fruit.

In pear, after late frost or insufficient pollination, when applied during flowering, **Novagib®** can increase fruit set. The effect of **Novagib®** on fruit set is achieved by promoting the development of parthenocarpic fruit.

Crop specific information

Recommended rates

Novagib® contains gibberellin A4, a natural plant growth regulator derived by fermentation that occurs normally in apples

Crop	Maximum Single dose	Max. number of application	Max. total dose	Latest of time of application
Apples	0.5 litres/ha	–	2.0 litre/ha	Fruit diameter up to 40 mm; fruit erect
Pears	1.2 litres/ha	–	1.2 litres/ha	Before end of bloom

FRUIT SKIN FINISH & RUSSET CONTROL IN APPLES

Apply 0.25 - 0.5 litres of **Novagib®** per hectare at petal fall stage followed by three further applications at 10 day intervals, so as to cover the period of risk towards russetting in the limit of a total dose of 2 L/ha/crop.

Use higher rates and greater number of sequential applications (within the maximum authorised total dose) where the risk of russetting is higher. Best effect will always be achieved by using higher rates.

FRUIT SET IMPROVEMENT IN PEARS

Apply up to 1.2 litres of **Novagib®** per hectare during bloom (20% open flower to petal fall).

Too great a fruit set can result in a huge number of small fruits.

Rates should be adapted in relation to the specific situation of the orchard taking into consideration the variety, flowering conditions, weather conditions. Ensure that the orchard management practices are suitable for allowing a higher fruit set.

The following varieties of pear have been tested: Conference, Abate Fetel, Doyenne du Comice and Williams.

Following crops

An interval of 6 months should elapse between treatment with **Novagib®** and the establishment of a following crop

Mixing and spraying

Add the required amount of **Novagib®** to the half-filled sprayer tank whilst agitating. Fill the tank and continue agitating whilst spraying.

Apply using a broadcast air-assisted/orchard sprayer in a water volume sufficient to achieve complete coverage and penetration of target trees, usually 300-1000 l/ha.

Spraying in still humid conditions will enhance the efficacy of **Novagib®**. Do not leave spray liquid in the sprayer for long periods (i.e. during meals or overnight).

In both apples and pears, treated fruit may tend to be slightly more conical and elongated in shape.

Fine Agrochemicals Limited ("FINE") warrants that this Product conforms to the specifications indicated on this label. FINE disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for a particular purpose.

It is impossible to eliminate all risks associated with this Product. Plant injury, lack of performance, or other unintended consequences may result because of factors such as abnormal weather conditions, presence of other materials, the manner of application, use of the Product other than in strict accordance with this label's instructions or other factors, all of which are beyond the control of FINE or the seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer.

FINE's liability under this label shall be limited to the amount of the purchase price or, at the election of FINE, the free replacement of the Product. FINE disclaims any liability whatsoever for special, incidental or consequential damages resulting from the handling or use of this Product.

Fine Agrochemicals Limited
Mill End House
Whittington
Worcester, WR5 2RQ
United Kingdom