

**HARMFUL, CORROSIVE, ECOTOXIC**  
**KEEP OUT OF REACH OF CHILDREN**

**ADVANCE**  
**Gold<sup>®</sup>**

**BUD BREAKER**

Contains: 123 g/litre salicylic acid in the form of a soluble concentrate

**To improve budbreak and flowering in kiwifruit Var. Gold3**

# PLEASE READ THE ENTIRE LABEL BEFORE USE. SHAKE OR STIR WELL BEFORE USE

**HAZARD CLASSIFICATION:** 6.1D, 6.3A, 8.3A, 9.1A, 9.3C

**APPROVED HANDLER:** This product must be under the control of an approved handler during use. See SDS for details.

**RECORD KEEPING:** Records of use as described in NZS 8409 Management of Agrichemicals must be kept whenever Advance Gold is used.

**DANGER:** Corrosive to the eyes, may cause eye damage. Avoid eye contact.

**WARNING:** May be harmful if swallowed, inhaled or absorbed through the skin. May cause skin irritation. Avoid skin contact.

**FIRST AID:** If swallowed do NOT induce vomiting. For advice contact the National Poisons Centre 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. If splashed in eyes, wash out immediately with water.

**PERSONAL PROTECTION:** Avoid skin and eye contact and inhalation of spray mist. When mixing or applying wear full Personal Protective Equipment (PPE) including waterproof gloves, eye protection, boots and overalls, with or without a respirator. Do not eat, drink or smoke while using. Wash splashes of concentrate from skin immediately. Remove protective clothing and wash hands and face thoroughly before meals and after work. Wash protective clothing daily after work.

**ECOTOXIC:** Very toxic to fish and other aquatic organisms. Avoid contamination of any water body with product or empty container. Harmful to terrestrial vertebrates.

**STORAGE:** Store in original container, tightly closed and in a dry, cool area away from foodstuffs. Store in accordance with NZS 8409 Management of Agrichemicals.

**DISPOSAL:** Triple rinse empty container and add rinsate to the spray tank. If recycling, discard cap and deliver clean container to an Agrecovery depot. Alternatively crush and bury in an approved landfill.

Dispose of product only by using according to the label, or at an approved disposal facility.

**SPILLAGE:** Wear appropriate protective clothing. Exclude all bystanders from the vicinity of the spill, and prevent material from entering waterways. Contain liquid spills and absorb with inert material and place in waste containers. Wash area with water and absorb with further inert material. Dispose of waste safely in an approved landfill.

**SAFETY DATA SHEET:** Additional information is listed in the SDS available from Lonza NZ Limited or [www.lonza.co.nz](http://www.lonza.co.nz)

**Approved pursuant to the HSNO Act 1996, No: HSR101088.** See [www.epa.govt.nz](http://www.epa.govt.nz) for approval conditions.

**Registered pursuant to the ACVM Act 1997, No: P009164.** See [www.foodsafety.govt.nz](http://www.foodsafety.govt.nz) for registration conditions.

## GENERAL INFORMATION:

Advance Gold is for use in kiwifruit var. Gold3. It is not intended to be used on any other varieties. When applied with Advance Gold Activator it will usually:

- Increase budbreak
- Make timing of budbreak more uniform
- Condense flowering
- Increase flower numbers
- Reduce lateral flowers

Advance Gold is intended as a management tool to assist with optimum fruit loading and sizing. Other management practices such as cane density and fruit thinning will need to be optimised. The effect can be influenced by winter chill.

## DIRECTIONS FOR USE

Always apply to dormant kiwifruit no more than once per year. Rates are for dilute application. DO NOT use concentrate application methods. Never apply more than 27 litres of Advance Gold/Ha.

| CROP            | PRODUCT RATE PER 100 LITRES |                               |
|-----------------|-----------------------------|-------------------------------|
| Gold3 Kiwifruit | <b>Advance Gold</b>         | <b>Advance Gold Activator</b> |
|                 | 3.0 Litres                  | 12.0 Litres                   |

**APPLICATION TIMING:** To obtain the best possible result apply 35 days before expected natural bud break. Bud break is predicted by local best practice taking into account winter chill and local knowledge. Applications made earlier or later than 35 days before natural bud break may be less effective. Applications made more than seven days earlier or seven days later than 35 days before expected natural bud break will be less effective.

**MIXING:** Firstly pour the correct volume of Advance Gold into the partly filled tank with agitation running until completely mixed. Then pour the correct volume of Advance Gold Activator slowly into the tank and while agitating add the remainder of the water. Maintain agitation during spraying and any stoppages. Only mix sufficient spray for immediate use and avoid storing.

**DRIFT CONTROL: Spray drift must be prevented as it may damage non-target plants.** Use of specialist equipment such as air inclusion nozzles to reduce drift is advised. DO NOT use tank mixed drift control agents.

**ADJUVANTS:** The Advance Gold plus Advance Gold Activator mixture does not require any further adjuvant to enhance efficacy.

**COMPATIBILITY:** Do not tank mix any other products with the Advance Gold plus Advance Gold Activator mixture.

**APPLICATION:** Only use conventional high volume ground based sprayers that are accurately calibrated for the purpose. Use 700 to 900 litres of water per hectare to ensure complete and even coverage of all dormant cane surfaces without run-off. Do not use concentrate spraying techniques. Do not apply the mixture into or onto water.

**RAINFALL:** Results may be reduced if rainfall or irrigation occurs within six hours of spraying.

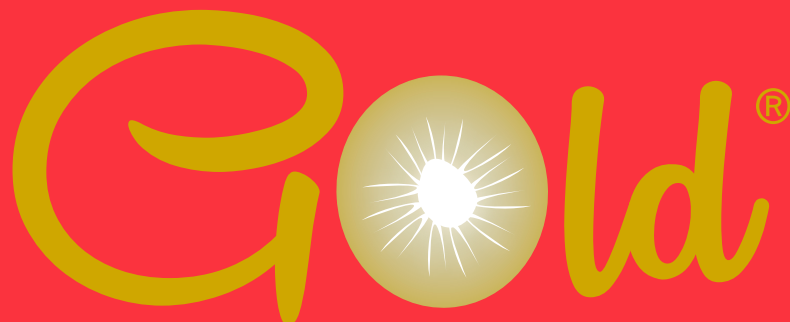
**WORKER RE-ENTRY:** Do not enter sprayed areas until spray has completely dried unless appropriate personal protective equipment is worn.

**WITHHOLDING PERIOD:** Not required when used as directed. MRL exempt.

**NOTICE TO BUYER:** The manufacturer and vendors of Advance Gold warrant the formulation to contain the specified active ingredient within accepted tolerance but make no warranty of any kind on the uses of material and accept no responsibility, whether the material is used in accordance with the label directions or not.

**HARMFUL, CORROSIVE**  
**KEEP OUT OF REACH OF CHILDREN**

**ADVANCE**



**ACTIVATOR**

**Contains: Calcium and nitrogen compounds in the form of a soluble concentrate**

**For use with Advance Gold to promote uniform  
bud-break and flowering in kiwifruit var. Gold 3**

# PLEASE READ THE ENTIRE LABEL BEFORE USE. SHAKE OR STIR WELL BEFORE USE

**HAZARD CLASSIFICATION:** 6.1D, 6.3B, 8.3A, 9.3C

**DANGER:** This product is corrosive and may cause eye damage. Avoid eye contact.

**WARNING:** May be harmful if swallowed, inhaled or absorbed through the skin. May cause skin irritation. Avoid contact with skin.

**FIRST AID:** If swallowed do NOT induce vomiting. For advice contact the National Poisons Centre 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. If splashed in eyes, wash out immediately with water. Seek medical attention if irritation persists.

**PERSONAL PROTECTION:** Avoid skin and eye contact and inhalation of spray mist. When mixing or applying wear waterproof gloves, eye protection, boots and overalls. Do not eat, drink or smoke while using. Wash splashes of concentrate from skin immediately. Remove protective clothing and wash hands and face thoroughly before meals and after work. Wash protective clothing daily after work.

**ECOTOXIC:** Harmful to terrestrial vertebrates (birds).

**STORAGE:** Store in original container, tightly closed and in a dry, cool area away from foodstuffs. Store in accordance with NZS 8409 Management of Agrichemicals.

**DISPOSAL:** Triple rinse empty container and add rinsate to the spray tank. If recycling, discard cap and deliver clean container to an Agrecovery depot. Alternatively crush and bury in an approved landfill.

Dispose of product only by using according to the label, or at an approved disposal facility.

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**Approved pursuant to the HSNO Act 1996, No: HSR 002571.** See [www.epa.govt.nz](http://www.epa.govt.nz) for approval conditions.

## GENERAL INFORMATION:

Advance Gold Activator is for the exclusive use with Advance Gold in kiwifruit var. Gold 3. It is not intended to be used on any other varieties. Apply to dormant kiwifruit. Rates are for dilute application. DO NOT use concentrate application methods.

| CROP            | PRODUCT RATE PER 100 LITRES |                        |
|-----------------|-----------------------------|------------------------|
|                 | Advance Gold                | Advance Gold Activator |
| Gold3 Kiwifruit | 3.0 Litres                  | 12.0 Litres            |

## FOR ALL OTHER INSTUCTIONS - CONSULT THE ADVANCE GOLD LABEL.

**NOTICE TO BUYER:** The manufacturer and vendors of Advance Gold warrant the formulation to contain the specified active ingredient within accepted tolerance but make no warranty of any kind on the uses of material and accept no responsibility, whether the material is used in accordance with the label directions or not.