

Armobreak[®]

BUD BREAKER

Active Constituent: 980g/L Alkoxylated Fatty
Alkylamine Polymer

Poison Schedule: S5 (CAUTION)

APVMA Approval No: n/a



Eligible containers
10L
25 L

An adjuvant to improve the uptake of Nitrogen at late dormancy in Apples, Nashis, Custard apples, Persimmons, Cherries, Grape Vines and low chill stonefruit to induce even budbreak and increased flowering.

Pack Size:

10L
25L

Dangerous Goods Class:

9

DIRECTIONS FOR USE

RESTRAINTS: DO NOT apply more than 1 spray per season (per year, in the case of ornamentals), of either this product, or the ovicide hexythiazox (eg. Calibre), as over-use will lead to the development of mite resistance.

DO NOT use in orchards where products likely to cause mite flaring have been used or planned to be used.

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Armobreak®

DIRECTIONS FOR USE		
Crop	Rate	Critical Comments
Apples Nashi	2L ArmoBreak + 5L Armogan per 100L water.	Apply between a minimum of 3 weeks and a maximum of 5 weeks before anticipated pinkbud. Use 800-1300 litres per hectare depending on tree size.
Custard apples, Persimmon	2L ArmoBreak + 4L Armogan per 100L water.	Optimum timing is 6 weeks before expected flower budbreak. Use 800-1300 litres per hectare depending on tree size (aim for 4L water per tree)
Stone fruit (low chill)	1L ArmoBreak + 4L Armogan + 10mL gibberelic acid (GA3) per 100L water.	Apply between a minimum of 4 weeks and a maximum of 6 weeks before anticipated flower bud break. Use 800-1300 litres per hectare depending on tree size (aim for 4L water per tree)
Cherries	2L ArmoBreak + 20L Armogan per 100L water.	Apply between a minimum of 3 weeks and a maximum of 5 weeks before anticipated flower bud break. Use 800-1300 litres per hectare depending on tree size.
Grape vines	2-2.5L Armobreak + 20L Armogan per 100 litres water.	Apply between a minimum of 3 weeks and a maximum of 5 weeks before anticipated bud break. Use 800 litres per hectare or directed at the cordons or sufficient volume to thoroughly wet the cordons to dripping point.
NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION		

General Instructions

Fill spray tank 3/4 full and add ArmoBreak at the required rate with mild agitation operation. Avoid too much foaming. Add Armogan and continue to fill tank with agitation still operating. Maintain agitation until the contents of the tank have been applied to the crop. For apples, application earlier than 5 weeks before expected pinkbud is likely to give poor results. Application closer than 3 weeks before anticipated pinkbud break is also likely to give poor results and the risk of crop damage will increase as the time between spraying and actual pinkbud break decreases. Aim for 4 weeks before budbreak. Treatment may delay the onset of pinkbud break. However, the length of flowering will generally be compressed into a shorter time period. Evenness of flowering within the entire crop canopy will be improved in most circumstances. Lack of winter chilling may reduce the effects of the spray. Crop maturity is usually more even and quality of fruit is not affected. The additional nitrogen applied is minimal. However, in vigorous crops, a reduction in the amount of Armogan applied may be required.

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Notes:

1. DO NOT APPLY IN MIXTURES WITH ANY PESTICIDE UNLESS SPECIFIED.
2. DO NOT USE ON PEARS – DAMAGE MAY OCCUR.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Dangerous to fish. DO NOT contaminate streams, rivers or water ways with the chemical or used containers. Do not discharge waste liquid into streams.

STORAGE AND DISPOSAL

Store in a closed, original container in a dry, cool well-ventilated area away out of direct sunlight. Store in a locked room or place away from children, animals, food, feedstuffs, seed and fertilisers. Triple or, preferably, pressure rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on-site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the empty containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and products should not be burnt.

SAFETY DIRECTIONS

Product is harmful if swallowed. Will damage eyes. Avoid contact with eyes. When opening the container and preparing the spray, wear face shield or goggles. If product in eyes, wash it out immediately with water. After use and before eating, drinking or smoking, wash hands, arms, and face thoroughly with soap and water. After each day's use wash face shield or goggles.

FIRST AID

If poisoning occurs, contact a Doctor or Poisons Information Centre (phone 13 11 26). If swallowed, do not induce vomiting. Drink a few glasses of milk or water. Call a doctor.

CONDITIONS OF SALE

Agricultural, horticultural and pastoral preparations in their application involve varying factors such as differing conditions, soil, climate and methods of application over which the vendor does not have control, Whilst Colin Campbell (Chemicals) Pty. Ltd believes that all goods sold by it are true to label and are effective and safe for purpose indicated the company and the seller hereby expressly negate and exclude any express or implied condition, statement or warranty, statutory or otherwise, as to quality or fitness of any goods sold for any purpose or purposes whatsoever except such warranties and conditions, if any, as are implied by the Trade Practices Act 1974 (Commonwealth). The company and the seller accept no responsibility for any loss, harm or damage whatsoever suffered from the use of such goods for any purpose or purposes irrespective of whether or not the buyer was acting in reliance upon the advice recommendation or representation of the seller or any representative agent of employee of the company as to such use except in respect of breaches of conditions and warranties, if any, implied by the Trade practices Act and in respect of such breaches the liability of the company and the seller shall be limited to the replacement of the goods or the supply of equivalent goods, or the payment of the cost of replacing the goods.

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