

MAIN PANEL

For further information see attached pamphlet
Vir verdere inligting sien aangehegte pamflet

BUDBREAK®

Reg. No. L5951, Act No. 36 of 1947

Reg. Nr. L5951, Wet Nr. 36 van 1947

READ THE LABEL BEFORE USE**KEEP OUT OF REACH OF CHILDREN AND ANIMALS**

An emulsifiable concentrate mineral oil for the rectification of delayed foliation on apples, cherries, pears and plums.

'n Emulgeerbare konsentraat minerale olie vir gebruik op appels, kersies, pere en pruime vir die regstel van vertraagde bot.

ACTIVE INGREDIENT:

Mineral oil857 g/l

AKTIEWE BESTANDDEEL:

Minerale olie 857 g/l

Netto Volume**Net Volume****Not classified according to GHS**

GHS Precautionary Statement Wash thoroughly after handling.

**REGISTRATION HOLDER / REGISTRASIEHOUER:****AECI® Limited) / AECI® Beperk**

Reg. No. / Nr. 1924/002590/06

P.O. Box / Posbus 14418

Witfield, 1467

Tel : (011) 823 8000

www.aeciph.com/www.aeciworld.com

IN CASE OF POISONING PLEASE PHONE / IN GEVAL VAN VERGIFTIGING SKAKEL 0861555777 /
0824468946 / Spill Tech 0861000366 (a/h)

BUDBREAK® is the registered trademark of AECI® Limited**Batch No:****Lotnommer:****Date of manufacture:****Datum van Vervaardiging:**

UN No/VN Nr: Not regulated/nie gereguleer nie

Pamphlet

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WARNINGS:

Handle with care.

Do not apply **BUDBREAK** to correct delayed foliation when unfavourable weather conditions will cause poor ripening of the wood.

Do not apply **BUDBREAK** to correct delayed foliation on trees under stress caused by water logging or drought conditions.

Do not spray during windy conditions.

Although **BUDBREAK** is intended for use in a mixture with water, please take note that contamination of **BUDBREAK** with even small amounts of water DURING STORAGE, will adversely affect its mixing properties at time of use.

In the case of bulk storage ensure that the bulk transport tanks are thoroughly cleaned of all foreign material (e.g. rust flakes and dust etc.) and dried of all water residues before **BUDBREAK** is pumped into them.

The openings of storage vessels must have good tight fitting lids to prevent dust and especially rainwater from entering them.

Will damage cover crops, e.g. lupins.

Do not add lime sulphur to **BUDBREAK**. Mix only products that are compatible with **BUDBREAK**. Kindly refer to "Compatibility".

Do not use if free oil appears on the surface of the spray mixture during preparation.

Keep out of reach of children, uninformed persons and animals.

Store in a cool place, out of direct sunlight under lock and key and away from food and feeds.

ALTHOUGH THIS REMEDY HAS BEEN EXTENSIVELY TESTED UNDER A LARGE VARIETY OF CONDITIONS, THE REGISTRATION HOLDER DOES NOT WARRANT THAT IT WILL BE EFFICACIOUS UNDER ALL CONDITIONS BECAUSE THE ACTION AND EFFECT THEREOF MAY BE AFFECTED BY FACTORS SUCH AS ABNORMAL SOIL, CLIMATIC AND STORAGE CONDITIONS, QUALITY OF DILUTION WATER, COMPATIBILITY WITH OTHER SUBSTANCES NOT INDICATED ON THE LABEL AS WELL AS BY THE METHOD, TIME AND ACCURACY OF APPLICATION. THE REGISTRATION HOLDER FURTHERMORE DOES NOT ACCEPT RESPONSIBILITY FOR DAMAGE TO CROPS, VEGETATION, THE ENVIRONMENT OR HARM TO MAN OR ANIMAL OR FOR LACK OF PERFORMANCE OF THE REMEDY CONCERNED DUE TO FAILURE OF THE USER TO FOLLOW THE LABEL INSTRUCTIONS OR TO THE OCCURRENCE OF CONDITIONS WHICH COULD NOT HAVE BEEN FORESEEN IN TERMS OF THE REGISTRATION. CONSULT THE SUPPLIER IN THE EVENT OF ANY UNCERTAINTY.

PRECAUTIONS:**GHS Precautionary Statement**

Wash thoroughly after handling.

Wash contaminated clothing daily.

Wash with soap and water after use and accidental skin contact.

Do not eat, drink or smoke whilst mixing or applying, or before washing hands and face and changing clothes.

Prevent contamination of food, feeds, drinking water and eating utensils.

Avoid spray drift onto other crops, grazing, rivers, dams or areas not under treatment.

Clean applicator thoroughly before re-using and dispose of wash water where it will not contaminate crops, grazing, rivers, dams or other areas not under treatment.

TRIPLE RINSE THE EMPTY CONTAINER AS FOLLOWS: Invert the empty container over the spray or mixing tank and drain for at least 30 seconds after the flow has slowed down to dripping. Thereafter rinse the empty container three times in succession with one quarter of the container volume fresh water and decant the rinsate into the spray or mixing tank. Puncture the triple rinsed container and dispose of via an approved collector or recycler (www.croplife.co.za). Do not bury, burn or donate the container to any other parties that may use it as a container for food or beverages.

RELEVANT SUBSTANCES:

Substance name (IUPAC/EC)	Concentration % by weight	Classification
		EC1272/2008
Alcohols, C12-15-branched and linear, ethoxylated (>2.5 moles EO)	1 - 2.5%	Eye irritation (Category 2) H319. Aquatic acute 1 H400. Aquatic chronic 3 H412.

NOTE: The other ingredients not included above, do not cause or contribute towards the correct GHS classification of **BUDBREAK** and are therefore, in terms of the South African Regulations for Hazardous Chemical Agents - 2021; Regulation 14(b), not listed.

FIRST AID:

In case of inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention if you feel unwell.

In case of skin contact: In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention if irritation persists.

In case of eye contact: Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention immediately if irritation persists.

In case of ingestion: Do **NOT** induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention if you feel unwell.

NOTE TO PHYSICIAN:

Treat symptomatically.

DIRECTIONS FOR USE: USE ONLY AS DIRECTED**COMPATIBILITY:**

BUDBREAK and **BUDBREAK + Dormex** (tank mixture) can be mixed with prothiophos or chlorpyrifos at their respective registered dose rates. When **BUDBREAK + DORMEX** are used in a tank mixture, special caution should be taken to determine the timing of application.

When **BUDBREAK** is used in conjunction with any other agricultural remedy, full cognisance must be taken of all **WARNINGS, PRECAUTIONS** and **DIRECTIONS FOR USE** mentioned on that label.

MIXING INSTRUCTIONS:

Half fill the spray tank with clean water. Add the required volume of **BUDBREAK** to the water in the tank while the contents of the tank is being agitated. Fill the spray tank with water to the desired volume, while stirring continuously to ensure complete mixing, before spraying is commenced. Maintain agitation during application. The prepared spray mixture should not be left in the spray tank for an indefinite period, e.g. overnight.

GENERAL DIRECTIONS:

Apply as a full cover spray at a pressure of 3 000 to 4 000 kPa. When using **BUDBREAK** in a tank mixture with Dormex, refer to the Dormex label for the list of cultivars on which this product has already been tested.

APPLICATION TABLE:

CROP	USE	DOSAGE	APPLICATION RECOMMENDATIONS
APPLES	Delayed foliation	4 ℓ / 100 ℓ water 6 ℓ / 100 ℓ water or 2 ℓ to 3 ℓ BUDBREAK + 500 ml Dormex / 100 ℓ water	Do not spray earlier than 20 August or later than the commencement of bud movement. For best results, spray as late as possible up to bud-swell. In general, apples must be sprayed at the beginning of September. Use this rate on all non-bearing trees and apple varieties with low to medium chilling requirements. This rate must also be used on sensitive varieties (such as Fuji and Red apple varieties). Use this rate on full-bearing trees and apple varieties with high chilling requirements (such as Golden Delicious, Granny Smith and Royal Gala). Use this rate on full-bearing trees and apple varieties with very high chilling requirements (such as Golden Delicious, Granny Smith and Royal Gala) and when severe delayed foliation can be expected. Apply 4 – 5 weeks before normal budding. IMPORTANT: It is always advisable to consult with your AECI Plant Health Crop Adviser before a final decision is taken about rest breaking timing of the sprays as rest breaking requirements and conditions for specific cultivars, orchards and areas may vary from year to year. The cultivar's chilling requirement should also be considered. Refer to the DORMEX label for the list of cultivars which may be treated or consult with your AECI Plant Health Crop Adviser about cultivars not on the list.
CHERRIES	Delayed foliation	8-10 ℓ / 100 ℓ water (use a minimum of 800 ℓ water/ha)	Use this rate 30 – 40 days prior to the expected flowering date. Use the lower rate on cherry varieties with a low chilling requirement.
PEARS	Delayed foliation	4 ℓ / 100 ℓ water 5 ℓ / 100 ℓ water or 2 ℓ to 3 ℓ BUDBREAK + 500 ml Dormex / 100 ℓ water	Use this rate on all non-bearing trees and pear varieties with low chilling requirements. Use this rate on full-bearing trees and pear varieties with medium to high chilling requirements. Use this rate on full-bearing trees and pear varieties with very high chilling requirements (such as Bon Chretien) and when severe delayed foliation can be expected. Apply 4 – 5 weeks before normal budding.
PLUMS	Delayed foliation	3 - 4 ℓ / 100 ℓ water 2 ℓ BUDBREAK + 250 ml to 500 ml Dormex / 100 ℓ water	Use this rate on full-bearing trees and plum varieties with low to medium chilling requirements. Use this rate on full-bearing trees and plum varieties with medium to high chilling requirements (such as Simka). Apply 4 – 5 weeks before normal budding.

AECI® LIMITED ACKNOWLEDGES THE FOLLOWING TRADEMARK:

Dormex® (Reg. No. L5740) is the registered trademark of SKW Trostberg AG.

