



Remax[®]

A plant growth regulator for the suppression of shoot growth in apples.

Active Ingredient: 100g/kg prohexadione-calcium

Formulation: Water dispersible granule

Pack Size: 1kg

Compatibility: Remax is compatible with most of the commonly used fungicides and insecticides. The label instructions for the tankmix partner take precedence ahead of the Remax instructions. Do NOT use a surfactant if the label of the partner product recommends not to. Do NOT mix Remax with calcium products or Solubor[®]. At least 3 days should separate a Remax application from any thinning, gibberellin, calcium or Solubor[®] applications.

Remax[®] is a plant growth regulator, which acts within the plant by inhibiting the hormones gibberellin and ethylene. Remax[®] application will reduce shoot growth leading to less pruning in apples. These effects can lead to production gains.



Remax[®] allows you to prune less and save more...

By reducing the amount of dormant pruning required ✓

NZ Proven efficacy, crop safety and fruit finish ✓
(Eurofins Trials 2016 & 2017 Refs: 160032/170033, Havelock North.)

Remax in combination with Opti-Cover adjuvant had equivalent control of shoot vigour to Regalis[®] Xtra ✓
(Eurofins trial 2017/2018, Havelock North. Ref: 170033)

By reducing excessive shoot growth ✓

GENERAL INFORMATION: Remax is a plant growth regulator, which acts within the plant by inhibiting the hormones gibberellin and ethylene. Remax application will reduce shoot growth leading to less pruning in apples. These effects lead to production gains.

Crop	Rate	Growth stage	Comments
Apples	50 to 75 g per 100 litres water (1 to 1.5kg per ha)	Apply initial treatment when new shoot growth is 2 to 5 cm (3 to 5 leaves fully developed per shoot.	The rates suggested are for high volume spraying to the point of run-off. Apply 2 to 3 times at 21-28 day intervals depending on season and tree. For very early varieties a maximum spray interval of 21 days should be employed. Use the higher rate on vigorous rootstock and/or older crops. Do NOT use on pears.

MIXING: Add the required amount of Remax to the partly filled spray tank with agitation operating, then add the remainder of the water while thoroughly agitating. Continue agitation while spraying.

ADJUVANTS: The addition of an adjuvant is recommended when used alone.

SPRAY WATER CONDITION: The spray solution must be mixed and used on the day of application. Remax performance is impaired in calcium rich (>100mg Ca per litre water) spray solutions. In these situations the use of a suitable conditioning agent to bind the calcium, such as spray grade ammonium sulphate at 0.25%, is recommended.

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THINNING: In apples, Remax may in some instances suppress natural fruit drop in spring. Careful attention to thinning requirements is recommended, and suitable action taken.

APPLICATION WEATHER CONDITIONS: Application under slower drying conditions gives better results than under fast drying conditions, but do not apply if rainfall is likely within eight hours of application.

WITHHOLDING PERIODS:

It is an offence for users of this product to cause residues exceeding the relevant MRL in the New Zealand Food Notice: Maximum Residue Levels for Agricultural Compounds.

Apples: Do not harvest fruit within 56 days of the last application.