Spray Dormex to break dormancy on both wine grapes and table grapes. Dormex is a modern vineyard management tool that provides more even budburst, with benefits that last all season long.

With Dormex, you get improved, uniform bud break. The best time to apply the product will vary in different districts. It is important to find out the best application time from local experience. Bud break will usually occur 30 - 35 days after Dormex spraying although if warm conditions occur after application, bud break could happen 14 - 21 days after application.

Better vine management will be possible, for a range of cultural activities.

The even break, and the more even growth that results will allow you to provide better nutrition and more effective irrigation and disease control, at critical stages of growth.

**Management Notes**

Remember that new shoots may be damaged by frost. If applied earlier than 35 days before natural bud break, low temperatures at flowering may reduce fruit set. Lower dose rates should be used when there has been a cold winter to naturally chill the crop.

Dormex may promote increased fruit set. Because of this, fruit loads must be adjusted to a level that the vines can carry, so that they are not over cropped. This will depend on the vigour of the vines, and the agronomic conditions they are grown under. As increased growth (vegetative and fruit load) may be expected after application, growth must be supported by increased inputs, such as irrigation and fertiliser.

**DO NOT mix Dormex with any other foliar fertiliser or pesticide.**

Do not spray after bud swell has commenced and do not use Winter Oil before or after Dormex.

**Correct Safety Precautions for the Application**

Dormex has an unusual restraint in that alcohol consumption for 24 hours before, during and 24 hours after use is strictly prohibited. Dormex is also a severe skin and eye irritant and every precaution should be taken when handling the product. Similarly the product is dangerous to bees, so do not spray if bees are foraging. Always wash out protective clothing at the end of each day.

Avoid inhaling spray drift by not spraying against the wind.

The label contains specific directions on handling and safety, always read the label fully before use.
SPECIAL NOTES

Wines Grapes

Canopy Development - Dormex will help to revive old vines by stimulating the even break of dormant buds. When used on younger vines, it may be possible to obtain earlier production by more rapid establishment of the correct canopy structure.

Shy bearing varieties in particular can be stimulated to produce a more even crop, which experience has shown can be of a higher, more even brix.

After using Dormex, the time for which the crop is exposed to rain damage and resulting bunch rots can be reduced because of the more uniform maturity and earlier harvest.

Dormex is registered for use on wine grapes in all states. Use at the rate of 2 - 3 L/100L water. Spray to thoroughly wet dormant vines.

Table Grapes

The improved uniformity of table grapes treated with Dormex will improve the efficiency of a number of management practices. The timing of shoot and bunch thinning can be more precise usually allowing these operations to be completed in one trip each through the vineyard. The timing of gibberellic acid sprays can be more precise and therefore more effective.

The even size within the bunch also gives you a more attractive, saleable product.

Using Dormex can also mean a reduction in the number of picks and the duration of harvest time, which is particularly important. While there is little promise of yield increase by applying Dormex in table grapes, the many other management benefits will lift the economic rewards.

Dormex is registered on table grapes in all states. Use at the rate of 3 - 5 L/100L water. Spray to thoroughly wet the dormant vines.

Dormex, Gentle to the Environment

Dormex is rapidly metabolised by plants to form amino acids and residues of hydrogen cyanamide have never been found in fruit at harvest when used correctly. In the soil Dormex is rapidly degraded to nitrogen compounds. Do not however, contaminate streams with rinsings of product as with any pesticide. Unused product or rinsings can be applied to arable land where it will act as a nitrogen fertiliser.