



Omya Agriculture & Forestry
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Calciprill® +B

GRANULATED ULTRAFINE LIMESTONE
WITH BORON



THINKING OF TOMORROW

Calciprill® +B

THE CONVENIENT WAY TO APPLY BORON AND LIME!!

Calciprill®+B is a 2-6 mm specialised blend of finely ground, high purity limestone granules and OrganiBOR® a slow release, high grade magnesium/calcium borate in granular form. The blend is coated with FertiCoat® which enhances granule durability and introduces a quality humic acid to improve nutrient retention. Calciprill® +B is low in dust and easy to spread. The formulation is designed to provide lime, calcium, boron, molybdenum and humic acid at appropriate rates and ratios, all in one pass. Calciprill®+B can deliver boron at a safe and accurate rate, using your own fertiliser spreading equipment. To maintain a healthy soil pH, Calciprill®+B can be applied regularly at lower rates - regular treatment of soil pH and maintenance of boron levels is advantageous in crop and pasture production.

WHY USE CALCIPRILL®+B?

- Calciprill® +B is much finer than standard aglime
- enables accurate placement of lime and boron with minimal loss to dust drift
- banding allows for accuracy and cost efficiencies
- OrganiBOR® is organically certified and slow-release, providing a safe, regular supply of boron
- boron is critical to cell wall and root development
- good source of calcium, essential for plant growth
- blended to achieve optimal calcium: boron ratios

CALCIPRILL® +B ANALYSIS

MATERIAL	TYPICAL %
CaCO ₃	83.9 (33.5% Ca)
MgCO ₃	3.0 (1% Mg)
OrganiBOR®	6.5 (0.65% B, 0.01% Mo)
FertiCoat®	0.6
Molasses Binder	4.6
Neutralising Value	87

APPLICATION RATE GUIDE*

Pasture and Lucerne

Applications are calculated according to soil type, ranging from 100 kg/ha (light soils) to 300 kg/ha (clay and heavy soils). Should be applied yearly at declining rates for best results.

Stone Fruit, Olives and Cherries

Sandy and light soils: 10-25 grams/square metre under tree line or 100-250 kg/ha

Clay and heavy soils: 15-35 grams/square metre under tree line or 150-350 kg/ha

Apples

Low production (30-60 tonne/ha): 15-30 grams/square metre under tree line or 150-300 kg/ha

High production (80-100 tonne/ha): 25-35 grams/square metre under tree line or 250-350 kg/ha

Tomatoes, Lettuce, Broccoli, Brassica, Carrots, Beetroot, Onions

Light soils: 15-40 grams/metre of row or 150-400 kg/ha pre-plant

Clay and heavy soils: 150-400 kg/ha pre-plant

Bananas and Avocado

150-400 kg/ha annually – check boron levels every two years prior to further application

Berries

10-25 grams/square metre or 100-250 kg/ha

*** PLEASE NOTE: OrganiBOR® provides a safe, slow-release boron. However if over-applied it can lead to a build-up of boron levels in the soil over time. Do not exceed an application rate of 500 kg/ha per season**

Omya recommends you soil test regularly and seek advice from independent agricultural professionals