

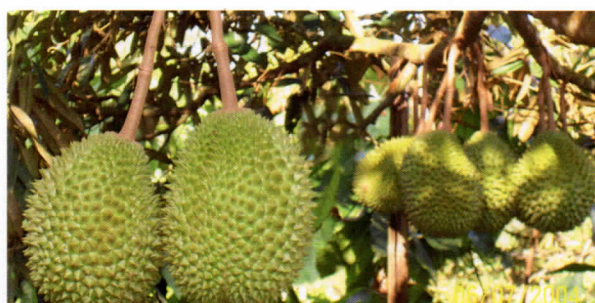
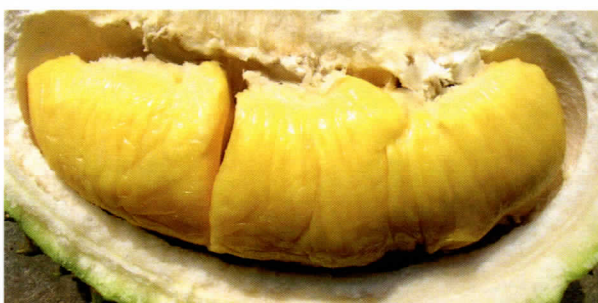


enhanced
by Omya

Omya Calciprill® S14

Granulated Sulfur
& Calcium Carbonate

Omya Calciprill® S14



Omya Calciprill® S14 is a 2 - 6 mm granule made from finely ground, high purity gypsum and Calcium Carbonate. Omya Calciprill® S14 is low in dust, easy to spread and breaks down rapidly in moisture. It gives you the option to use your own fertiliser spreading equipment to minimise your reliance on weather and reducing the risk of intro-

ducing off-farm pathogens. Omya Calciprill® S 14 can be direct drilled or air-seeded to aid in crop establishment. To maintain a healthy and balanced soil, Omya Calciprill® S 14 can be applied regularly at lower rates to replace sulfur and calcium removed at harvest.

Benefits of Sulfur and Calcium Carbonate

- Improved soil structure in sodic conditions
- Organic matter stabilised
- Excess magnesium can be balanced
- Improved nutrient absorption in plants
- Reduced fruit cracking
- Better meat flavor and color
- Improved resistance to some plant diseases

Advantages of Omya Calciprill® S14

- Readily available source of calcium and sulfur
- Enables accurate placement of product with minimal loss to dust drift
- Easy to use with your own spreader
- Effective in precision agriculture and spot treatment
- Banding allows for cost efficiencies over other gypsums
- Suitable for organic farming

Crop Requirement Guide

Omya recommends regular soil tests and seek advice from independent agricultural professionals.

Crop	Sulfur (kg/ha)	Omya Calciprill® S 14 (kg/ha)
Durian	50 - 67	360 - 480

Omya Calciprill® S14 distributed by

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Properties of Omya Calciprill® S14

	Element	Typical Value
Chemical Analysis	Ca	30%
	SO ₃	35% (14% S)
	CaO	42%
Particle Sizing	Before Granulation	0 - 160 microns
	After Granulation	2 - 6 mm
Bulk Density	1.2 kg/l	
API Value	110	

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Natural Products for
SUSTAINABILITY

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