



enhanced  
by Omya

# Omya Calciprill® S 14

Sulfur – an indispensable nutrient



THINKING OF TOMORROW

# Omya Calciprill® S 14

## Granulated Sulfur & Calcium Carbonate



Omya Calciprill® S 14 is a 2 - 6 mm granule made from finely ground, high purity gypsum and Calcium Carbonate. Omya Calciprill® S 14 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

introducing 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® S14 can be applied regularly at lower rates to replace sulfur and calcium removed at harvest.

### 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

### 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
- Better quality and shelf life of fruit produced
- Improved resistance to some plant diseases

### Crop Requirement Guide\*

Crop	Sulfur (kg/ha)	Omya Calciprill® S 14 (kg/ha)
Cereals	10 - 25	70 - 175
Canola	45 - 70	315 - 500
Lucerne Hay	20 - 30	140 - 210
Sugarcane	25 - 50	175 - 350
Potatoes	15 - 20	100 - 140

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

### Properties of Omya Calciprill® S 14

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

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Natural Products for  
SUSTAINABILITY

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