



Omya Calciprill® S14

GRANULATED SULFUR
& CALCIUM CARBONATE



THINKING OF TOMORROW

Omya Calciprill® S 14

LEAVES ALL OTHER FORMS OF LIMING IN THE DUST!



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® S 14 can be applied regularly at lower rates to replace sulfur and calcium removed at harvest.

WHY USE OMYA CALCIPRILL® S 14

- Good source of sulfur and calcium, essential elements for plant growth
- Enables accurate placement of product with minimal loss to dust drift
- Easy to use with your own spreader and allows a more flexible operation
- Effective in precision agriculture and spot treatment
- Banding allows for cost efficiencies over other gypsums

CROP REQUIREMENT GUIDE

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

CROP	SULFUR (KG/HA)	Omya CALCIPRILL® S 14 (KG/HA)
Cereals	10 - 25	70 - 175
Canola	45 - 70	315 - 500
Lucerne Hay	25 - 30	175 - 210
Sugarcane	25 - 50	175 - 350
Potatoes	15 - 20	100 - 140

BENEFITS OF SULFUR AND CALCIUM CARBONATE

- Improved soil structure in sodic conditions
- Reduced pH in sodic soils
- Source of sulfur for plant nutrition
- 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

PROPERTIES OF OMYA CALCIPRILL® S 14

	ELEMENT	TYPICAL VALUE
Chemical Analysis	Ca	30%
	SO ₃	35% (14% S)
	CaO	42%

Particle Sizing	BEFORE	AFTER
	GRANULATION	
	0 - 160 microns	2 - 6 mm
Bulk Density	1.2	
API Value	110	

Local Contact:

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