

# Sulphur+



RECYCLING WASTES AND  
BY PRODUCTS FOR  
USE IN AGRICULTURE  
AND LAND RESTORATION

**4R Group Sulphur + is a fertiliser replacement product and soil conditioner. It is a white, friable, dust free cake suitable for application using conventional lime spreaders.**

It is manufactured from a neutralisation process using high purity lime, creating an enhanced gypsum based product. Typical analysis of the product is:

**70% Dry matter 18% Calcium 13% Sulphur (31% SO<sub>3</sub>)**

Sulphur + has a natural pH of 7 and will buffer the soil towards pH neutral and can be used to both increase and maintain levels of calcium and sulphur in soils. Regular applications of Sulphur + will reduce the need for lime applications.

## 4R Group Sulphur + has numerous other beneficial activities which:

- Improves compacted and damaged soils
- Improves flocculation in clay soils
- Allows crops to use nutrients more efficiently
- Improves water pathways, improving drainage and crop rooting
- Helps to displace excessive magnesium concentrations
- Improves nutrient availabilities within the soil profile
- Improves photosynthesis and dry matter production
- Assists with the conversion of N into protein

### Recommended Application Rates:

As a soil improver: 3-5 t/ha  
As a source of calcium: 1 t/ha  
As a source of sulphur: 0.5 - 1 t/ha



4R PRODUCTS IS PART OF THE 4R GROUP  
INNOVATORS IN WASTE SCIENCE  
AND RECYCLING TECHNOLOGIES



Our product leaflets are on our website.  
Find out more by scanning this QR code  
on your mobile device.

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