

# Calcifert LS11

Calcifert LS is suitable for all cropping situations that have a requirement for both soil neutralisation and a Sulphur supply. The high percentage of Calcium Lime will optimise the soil pH, being pure high reactivity Calcium Carbonate, making more nutrients bio available. The Calcium Sulphate portion of the product will supply much needed plant available Calcium and Sulphur which are commonly undersupplied in crop nutrient management.

## Chemical analysis % by weight

|               |                           |
|---------------|---------------------------|
| Total Calcium | Ca 37.0, CaO 52           |
| Total Sulphur | S 4.5, SO <sub>3</sub> 11 |

## Physical properties

|                             |        |
|-----------------------------|--------|
| Neutralising Value (as CaO) | 44     |
| Moisture content            | < 0.5% |
| Reactivity (HCl)            | 99%    |

## Grading % by weight (after breakdown of granules in water)

|  |     |
|--|-----|
| Fineness to pass through a 2mm sieve     | 100 |
| Fineness to pass through a 1mm sieve     | 100 |
| Fineness to pass through a 0.315mm sieve | 99  |
| Fineness to pass through a 0.1mm sieve   | 88  |



*The chemical and physical data are expected average figures and is given in good faith but without guarantee. All chemical analyses are in the dry state.*

*The only warranty LKAB Minerals makes is the express written warranty extended on the sale of its products.*

*Calcifert LS11 Data Sheet 08-02EN, 22-02*