



# KuruS®

## A highly soluble, plant available potassium source to support crop growth.

Potassium sulphate solution  
 Potassium (K<sub>2</sub>O): 25% w/w (360 g/l)  
 Sulphur (SO<sub>2</sub>): 43% w/w (630 g/l)  
 Net content: 14.5 kg

To be used only where there is a recognised need. Do not exceed the appropriate dose rates.

### FORMULATION

KuruS is a clear, liquid fertiliser solution. KuruS requires no mixing because it is already in solution, and will remain so even down to 0°C. Because it is a complete solution, it is ideal as a foliar spray, or for use through drip irrigation systems.

### INTRODUCTION

Potassium is involved with promoting root growth, maintaining stem strength, encouraging protein production and ensuring the efficiency of water use. Sulphur is necessary for nitrogen utilization and is vital for protein formation. Shortages of potash in the plant cannot be rectified in-season using conventional fertilisers, which is why we have introduced KuruS.

Applications of KuruS should be made based on soil and/or plant tissue analysis for potassium.

**DO NOT apply KuruS to the foliage of crops sensitive to sulphur.**

### RATES OF USE

**Foliar fertiliser:** 2.25 - 6.75 l/ha. Unless otherwise specified, apply in enough water to provide thorough coverage.

### TIMING

**Potatoes:** Make the first application at tuber initiation, a second application 2 - 3 weeks later and a third application at tuber bulking.

**Cereals:** Apply from tillering to early boot stage (GS 20 - 43).

**Pulses:** Apply from late bud to 10% flowers showing.

**Oilseed rape:** Apply from 4 - 6 leaf stage.

**Tomatoes:** Apply from the beginning of fruit set and repeat every 10 - 14 days.

**Vines:** Apply in at least 270 litres of water, beginning 2 weeks after flowering. Repeat every 7 - 10 days.

**Apples:** Apply in at least 900 litres of water. Make the first application at first full leaf and subsequent applications as required.

**Turf grass:** KuruS may be used on turf, for full details contact your supplier.

**Soil fertiliser:** For the recommendations concerning applying KuruS directly to the soil, either alone or through irrigation systems please contact your supplier.

It is recommended that soil and tissue analysis results are used whenever possible to guide micro and macronutrient applications to optimise crop nutrient status.

Do not apply this product in very bright sunlight or in temperatures above 25°C. If possible, spray in the evening or early morning for best results.

### APPLICATION

**Stir well before use.**

Spray equipment should be clean. Half fill the spray tank with water, begin agitation and add the required quantity of KuruS. Rinse the container thoroughly, add the rinsings to the spray-tank, complete the filling and apply without delay. Maintain agitation throughout. Clean sprayer thoroughly after use.

### COMPATIBILITY

KuruS is physically and chemically compatible with a wide range of agrochemical products. Consult your supplier for the latest information. Up-to-date information is available at [www.fmc-agro.co.uk](http://www.fmc-agro.co.uk). Always read the label of the partner product carefully before mixing with KuruS.

Blends of KuruS should not be acidified below pH6. Avoid mixing with highly acidic materials.

### STORAGE

**Protect from frost. Store above 5°C.**

Keep in cool, well ventilated suitable store. Do not store in direct sunlight or near direct sources of heat. Keep out of reach of children. Keep away from food, drink and animal feedstuffs.

### SAFETY PRECAUTIONS

The product is not classified as hazardous under GB CLP and CLP (REG EC 1272/2008).

Made in UK

Batch No: See neck of the bottle

## Contents: 10 litres

Packed in boxes of 2 x 10 litres

Manufactured by:

FMC Agro Ltd, Rectors Lane, Pentre, Flintshire, CH5 2DH, UK.

Tel: + 44 (0) 1244 537370 - E-mail: [fmc.agro.uk@fmc.com](mailto:fmc.agro.uk@fmc.com)

[www.fmc-agro.co.uk](http://www.fmc-agro.co.uk)

Imported to Ireland by:

FMC Agricultural Solutions A/S Thyborønvej 78, 7673 Harboøre, Denmark.

TEL.: 45 96909690

FMC and KuruS are trademarks of FMC Corporation or an affiliate. ©2019 FMC Corporation. All rights reserved.

