

# Complex<sup>™</sup> 20-8-14

# Formulated and fully soluble blend of NPK and micronutrients.

## **UK FERTILISER**

NPK fertiliser 20-8-14 with Mg, S and micronutrients

| Total nitrogen (N)                 | 20% w/w                    |
|------------------------------------|----------------------------|
| Nitric nitrogen                    | 0.9% w/w                   |
| Ammoniacal nitrogen                | 5.2% w/w                   |
| Ureic nitrogen                     | 13.9% w/w                  |
| Phosphorus oxide (P2O5)            | 8% w/w water soluble       |
| Potassium oxide (K <sub>2</sub> O) | 14% w/w water soluble      |
| Magnesium oxide (MgO)              | 2% w/w water soluble       |
| Sulphur oxide (SO <sub>3</sub> )   | 16% w/w water soluble      |
| Boron (B)                          | 0.03% w/w (sodium salt)    |
| Copper (Cu)                        | 0.2% w/w chelated by EDTA  |
| Iron (Fe)                          | 0.02% w/w chelated by EDTA |
| Manganese (Mn)                     | 0.26% w/w chelated by EDTA |
| Molybdenum (Mo)                    | 0.006% w/w (sodium salt)   |
| Zinc (Zn)                          | 0.1% w/w chelated by EDTA  |
| Net content: 10 kg                 | -                          |

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

## INTRODUCTION

Complex<sup>™</sup> 20-8-14 fertiliser is a carefully formulated fully soluble blend of NPK and micronutrients. It is suitable for optimising nutrient balance in a wide range of crops. Complex<sup>™</sup> 20-8-14 fertiliser may be used as a routine nutrient source for maintaining healthy crop growth and development and also to provide a source of rapidly absorbed additional nutrients at a time of crop stress or during periods of particularly rapid growth and development.

## **RATES OF USE**

2.5 - 5.0 kg/ha in at least 200 litres of water.

## TIMING

Apply when required or as indicated by the results of tissue analysis, once the crop has sufficient leaf area present to absorb the spray (e.g. the 3 leaf stage in cereals). Repeat at 7 - 14 day intervals as required.

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

DO NOT PREMIX. Half fill the spray tank with water, begin agitation and proceed as follows:

Induction Bowls - pass required amount of product slowly through the bowl whilst on constant flow setting.

Top Filling - wash required amount of product through top filter.

Complete the filling and apply without delay. Maintain agitation throughout. Clean sprayer thoroughly after use.

## COMPATIBILITY

Complex<sup>™</sup> 20-8-14 fertiliser 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. Always read the label of the partner product carefully before mixing with Complex<sup>™</sup> 20-8-14 fertiliser.

### STORAGE

Store in cool, dry and well-ventilated place. Avoid high air humidity and prolonged sunlight exposure. Keep out of reach of children. Keep away from food, drink and animal feedingstuffs. Keep in original containers tightly closed.

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## SAFETY PRECAUTIONS

H315 - Causes skin irritation H319 - Causes serious eye irritation

## Warning

P264: Wash hands thoroughly after handling.
P280: Wear protective gloves/protective clothing/eye protection/face protection.
P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue rinsing.
P332 + P313 - If skin irritation occurs: Get medical advice/attention
P337 + P313 - If eye irritation persists: Get medical advice/attention
P362 - Take off contaminated clothing and wash before reuse

Production Date and Batch No: Printed on the bag



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