



Magnum

POWERED BY NUTRIPHITE

Maximising yield and quality

Increases nutrient uptake
Maximises root development

Magnum

Powered by Nutriphite®

Foliar nutrient complex

Magnum is a unique, patented nutrient complex for maximising nutrient management and enhancing root development. It increases nutrient uptake, synthesis and utilisation leading to improved establishment, growth, yield and quality.

Foliar application

EC FERTILISER (class C.2.7): 5-38-15

| | |
|---|-----|
| N Nitrogen | 5% |
| P Available Phosphoric Acid (P ₂ O ₅) ¹ | 38% |
| K Soluble Potash (K ₂ O) | 15% |

Conditions of supply: Seller warrants that the product conforms to the chemical description and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. Since weather, crop, soil and other conditions may vary, Verdesian Life Sciences and/or seller make no warranty of any kind, expressed or implied, concerning the use of this product. The user assumes all risks of use of handling, whether or not in accordance with directions or suggestions to the extent consistent with applicable law.

¹ AOAC method 960.02
² All GS references correspond to BBCH-scale codes

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Manufactured by:

Verdesian Life Sciences Europe Ltd, 7 Rotherbrook Court, Bedford Road, Petersfield, GU32 3QG. www.vlsci.com

ID: 1930

Recommended uses

ARABLE CROPS

CEREALS: Maximum individual dose 1 l/ha, latest timing of application GS69 (flowering completed).

Recommended programme: Applications from GS12-16 (2-6 leaves unfolded), GS30-31 (onset stem extension), GS37-39 (flag leaf stage), GS59 (ear emergence).

OILSEED RAPE: Maximum individual dose 1 l/ha, latest timing of application GS59 (green bud, first yellow).

Recommended programme: Applications from GS12 (2 leaf stage), GS13-16 (3-6 leaf stage), GS30-35 (stem extension) and GS59 (green bud, first yellow).

POTATOES: Maximum individual dose 2 l/ha, maximum dose per season 6.0 l/ha, latest timing of application GS60 (first flowers).

Recommended programme: Applications from GS40 (tuber initiation) to GS47 (bulking). For seed and salad varieties an additional application at GS21-23 (rosette stage) is suggested.

SUGAR BEET: Maximum individual dose 1l/ha, maximum dose per season 4.0 l/ha, latest timing of application GS39 (90% ground cover).

Recommended programme: Applications from GS12 (2 leaves unfolded) to GS39 (90% ground cover).

MAIZE: Maximum individual dose 2 l/ha, maximum dose per season 2 l/ha, latest timing of application GS18 (8 leaves unfolded).

Recommended programme: Two applications at GS12 (2 leaves unfolded) and GS13-16 (3-6 leaves unfolded).

PULSES: Maximum individual dose 2 l/ha, latest timing of application GS60 (onset flowering).

Recommended programme beans: Two applications at GS22 (2nd side shoot visible) and GS51 (1st flower bud visible).

Recommended programme peas: Two applications at GS32 (2nd node stage) and GS51 (1st flower bud visible).

OTHER CROPS

For recommended uses and guidance on all other crops including amenity, fruit and vegetables please contact Verdesian Life Sciences Europe on +44 (0)1730 720 100 or email technical@vlsci.com

Application

EQUIPMENT: Magnum can be applied through all standard crop sprayers using current best practice.


WATER VOLUME: Magnum should be applied in a solution less than or equal to 2% concentration (2 l in 100 l water). If applying with any other product at low water volumes use a solution less than or equal to 1% concentration (1 l in 100 l of water).

MIXING: Add the required amount of Magnum to the half filled sprayer tank with the agitation system running. Mix well, fill to the required level and continue to agitate at all times during spraying operations as well as when standing until the tank is emptied. Spray immediately after mixing.

COMPATIBILITY: Magnum is compatible with most agrochemical and plant nutrition products. When using in tank-mixture with other product(s) ensure the concentrates do not come into contact during mixing. Add Magnum as the final product.

CLEANING: The sprayer should be thoroughly cleaned in accordance with best practice.

STORAGE: Store in a cool, dry place. Keep container tightly closed and out of direct sunlight during extended storage. Store above 0°C.



User safety

Magnum WARNING

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|------|---|
| H315 | Causes skin irritation. |
| H319 | Causes serious eye irritation. |
| P280 | Wear protective gloves and eye/face protection. |
| P302 | IF ON SKIN: Wash with plenty of soap and water. |
| P352 | |
| P305 | IF IN EYES: Rinse cautiously with water for |
| P351 | several minutes. Remove contact lenses, if |
| P338 | present and easy to do. Continue rinsing. |
| P337 | If eye irritation persists: Get medical advice. |
| P313 | |

Emergency telephone: +44 (0)1235 239 670