



YaraVita™
Magflo™ 300



10 litres
Net weight
14.98 kg

NOTICE

Before using this product, read the entire label

Magflo™ 300

UK FERTILISER

Magnesium hydroxide suspension

Guaranteed analysis:

36% (= 539 g/l) Total Magnesium Oxide (MgO)

[21.7% (= 325 g/l) Magnesium (Mg) total]

INFORMATION FOR ROI MARKET

PFC 1(C)(I)(b)(i) Straight liquid Inorganic macronutrient fertilizer

Mg (36)

Liquid Suspension

Content % w/w:

36% (= 539 g/l) Total Magnesium Oxide (MgO)

[21.7% (= 325 g/l) Magnesium (Mg) total]

Also Contains % w/w:

4.6% (= 69 g/l) Total Nitrogen (N)

[4.6% Urea Nitrogen]

Ingredients: Magnesium hydroxide brucite CAS n° 1309-42-8 (CMC 1: Virgin material substances and mixtures), urea CAS n° 57-13-6 (CMC 1).

This fertiliser contains urea, which can release ammonia and have an impact on air quality. Depending on local conditions, appropriate remediation measures must be taken.

Batch Number/ Manufacture Date: See Top of Pack

Produced and Distributed by: **Yara UK Limited.**

Pocklington Industrial Estate, Pocklington, York. YO42 1DN

Tel: 01759 302545

www.yara.co.uk

ROI: Imported by: **Yara UK Limited.** The Old Rectory, Cork Road, Carrigaline, P43 W921. County Cork.

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YaraVita™ Magflo™ 300

APPLICATION RATES AND TIMINGS

Apple, Pears: 4 l/ha after petal fall. In cases of severe deficiency apply also before flowering (around pink bud stage). Water rate: 500-1,000 l/ha.

Beans, Peas: 2-4 l/ha when crop 15 cm tall. For moderate to severe deficiency repeat applications at 10 to 14 day intervals. Water rate: 200 l/ha.

Broccoli, Brussels Sprouts, Cabbage, Calabrese, Cauliflower: 2-4 l/ha at 4 to 6 leaf stage, with repeat applications at the above rate at 10 to 14 day intervals for moderate to severe deficiency. Water rate: 200 l/ha.

Carrot: 2-4 l/ha when crop 15 cm tall. For moderate to severe deficiency repeat applications at 10 to 14 day intervals. Note: On carrots, final application to be made one month before harvest. Water rate: 200 l/ha.

Cereals: 2-4 l/ha at 2 leaf stage to first node detectable (G.S. 12-31). For moderate to severe deficiency, repeat applications at 10-14 day intervals. 2 l/ha at flag leaf ligule just visible to anthesis complete (G.S. 39-69). Water rate: 200 l/ha.

Cherry, Plum: 4 l/ha at fruit set. If necessary a second application may be made 10 to 14 days later. Water rate: 200 to 500 l/ha.

Grass (Grazing): 5 l/ha applied 7 to 14 days before grazing. Water rate: 200 l/ha.

Leek, Onion: 2 to 4 l/ha two weeks after transplanting, or in the case of direct sown crops, when the crop is 15 cm tall. Repeat applications at 10 to 14 day intervals. Water rate: 200 l/ha.

Lettuce (field grown): 2-4 l/ha 2 weeks after transplanting. For moderate to severe deficiency repeat applications at 10 to 14 day intervals. Note: Final application to be made at least one month before harvest. Water rate: 500 l/ha.

Maize: 2-4 l/ha at 4-6 leaf stage. Water rate: 200 l/ha.

Oilseed Rape: For a single application, 2-4 l/ha at onset of stem extension. For moderate deficiency, 2-4 l/ha at 4-6 leaf stage and 2-4 l/ha at onset of stem extension. An extra application can be made 10-14 days later for severe deficiency. Avoid flowering. Water rate: 200 l/ha.

Potatoes: 2-4 l/ha 1 week after 100% emergence and following petiole analysis during tuber bulking. For moderate to severe deficiency, repeat applications at 10-14 day intervals. Water rate: 200 l/ha.

Raspberry: 4 l/ha at start of flowering. Water rate: 200 to 500 l/ha.

Red Beet, Sugar Beet, Swede, Turnip: 2-4 l/ha at 4 to 6 leaf stage, with repeat applications at the above rate at 10 to 14 day intervals for moderate to severe deficiency. Water rate: 200 l/ha.

Strawberry (Field Grown): 4 l/ha at green bud. Water rate: 200-500 l/ha.

PROTECTED CROPS

0.2 litres per 100 litres water maximum concentration. Water rate: 1000 l/ha maximum. Refer to equivalent field grown crop for application timing. N.B. Magflo 300 may leave a white deposit. Do not apply within one month of harvest.

For further advice and product information please scan the QR code using your smart phone.

UK



ROI



DIRECTIONS FOR USE

ALWAYS FOLLOW THESE LABEL INSTRUCTIONS

Mix the product thoroughly before use. Slowly add the product to the tank, via the induction hopper, whilst agitating. Top up with water and continue to agitate until spraying is completed.

TANK MIXING/CO-APPLICATION

Read ALL labels carefully and adhere strictly to the instructions for use. Co-application is entirely at the risk of the end-user. Before co-application of products you, or your advisor, must visit www.tankmix.com for important information. Alternatively, contact Yara for specific advice.

PRECAUTIONS

Only to be used on protected crops if specifically listed. Avoid application under extremes of climate, e.g. rapid drying conditions, extremely slow drying conditions, frost, rain, or when frost or rain are anticipated. Wear suitable gloves and face shield when handling this product. Clean all equipment before and after use. Please refer to the MSDS for further information, available at www.yara.com.

STORAGE

Keep in a cool, dry chemical store, out of reach of children and livestock. Protect from temperature extremes (-5°C < and <35°C). Dispose of contents and container in accordance with all local, regional, national and international regulations.

CONDITIONS OF SALE

This Product is sold subject to the seller's Terms and Conditions of Sale, which are available upon request. Use of the Product is acceptance by the buyer of the Terms and Conditions of Sale.

