



**YaraVita™**  
**Universal™ Bio**

## NOTICE

Before using this product, read the entire label

# Universal™ Bio

## UK FERTILISER

NPK fertiliser solution 10,6-4,4-6,4 with micro-nutrients

Guaranteed analysis - soluble in water:

**10,6% (= 125 g/l) Total Nitrogen (N)** [10,6% Urea Nitrogen]

**4,4% (= 52 g/l) Phosphorus Pentoxide (P<sub>2</sub>O<sub>5</sub>)** [1,9% = 22 g/l Phosphorus (P)]

**6,4% (= 75 g/l) Potassium Oxide (K<sub>2</sub>O)** [5% = 58 g/l Potassium (K)]

**0,017% (= 0,2 g/l) Boron (B)** as sodium salt

**0,08% (= 0,9 g/l) Copper (Cu)** chelated by EDTA

**0,1% (= 1 g/l) Manganese (Mn)** chelated by EDTA

**0,002% (= 0,02 g/l) Molybdenum (Mo)** as sodium salt

**0,065% (= 0,8 g/l) Zinc (Zn)** chelated by EDTA

Chelated fraction stable within pH range 3 - 10

To be used only where there is a recognised need. Do not exceed the application rate.

## INFORMATION FOR ROI MARKET

**PFC 1(C)(I)(b)(ii) Compound liquid Inorganic macronutrient fertilizer**

NPK 10,6 - 4,4 - 6,4 with micronutrients

Liquid Solution

Content % w/w:

**10,6% (= 125 g/l) Total Nitrogen (N)** [10,6% Urea Nitrogen]

**4,4% (= 52 g/l) Total Phosphorus Pentoxide (P<sub>2</sub>O<sub>5</sub>)**

[4,4% Phosphorus Pentoxide (P<sub>2</sub>O<sub>5</sub>) water soluble]

**6,4% (= 75 g/l) Potassium Oxide (K<sub>2</sub>O)** water soluble

**0,017% (= 0,2 g/l) Boron (B)** as sodium salt, water soluble

**0,08% (= 0,9 g/l) Copper (Cu)** chelated by EDTA, water soluble

**0,1% (= 1 g/l) Manganese (Mn)** chelated by EDTA, water soluble

**0,002% (= 0,02 g/l) Molybdenum (Mo)** as sodium salt, water soluble

**0,065% (= 0,8 g/l) Zinc (Zn)** chelated by EDTA, water soluble

Chelated fraction stable within pH range 3 - 10

**Ingredients:** Urea CAS n° 57-13-6 (CMC 1: Virgin material substances and mixtures), Potassium dihydrogenorthophosphate CAS n° 7778-77-0 (CMC 1)

To be used only where there is a recognised need. Do not exceed the application rate. 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](http://www.yara.co.uk)

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

Tel: +44 1472 889 250

[www.yara.ie](http://www.yara.ie)

**10 litres**  
**Net weight**  
**11.77 kg**

# YaraVita™ Universal™ Bio

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

## APPLICATION RATES AND TIMINGS

**All Crops (Field Grown):** 3 to 5 litres/ha in 200 litres/ha of water. Apply as and when required, provided there is sufficient leaf area to intercept the spray. Repeat applications can be made at 10-14 day intervals. N.B. Do not apply during flowering (except potatoes). Also, apply as necessary to perennial fruit crops post-harvest. Alternatively: Spray to run off using a concentration of 5 mls per litre. Allow 10 to 14 days between successive applications.

## PROTECTED CROPS:

0.1 litres per 100 litres water maximum concentration. Water rate: 1000 l/ha maximum. Refer to equivalent field grown crop for application timing.

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](http://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](http://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.

