



YaraVita™

Thiotrac™ 300

NOTICE

Before using this product, read the entire label

Thiotrac™ 300

UK FERTILISER

Nitrogen fertiliser solution with Sulphur

Content % w/w:

15.2% (= 200 g/l) Total Nitrogen (N)

[10.5% Ammoniacal Nitrogen, 4.7% Urea nitrogen]

24.8% (= 300 g/l) Sulphur (S) water soluble

[57% (= 750 g/l) Sulphur Trioxide (SO₃)]

INFORMATION FOR ROI MARKET

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

N (S) 15.2 (+57)

Liquid Solution

Ingredients: Ammonium thiosulphate CAS n° 7783-18-8 (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
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ROI: Imported by: **Yara UK Limited**. The Old Rectory, Cork Road, Carrigaline, P43 W921. County Cork.

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10 litres
Net weight
13.17 kg

YaraVita™ Thiotrac™ 300

APPLICATION RATES AND TIMINGS

Apple: 3 to 5 l/ha before the start of flowering. Repeat at fruit set and 10 to 14 days later if necessary or after harvest before leaf fall. Water rate: 500 to 1000 l/ha. **WARNING Do not apply during flowering.** This product contains an active ingredient which, when used at rates around 15 l/ha, has been found to cause fruit thinning. These rates may also cause leaf scorch and Yara does not warrant this application.

Beans, Brassicas, Broccoli, Brussels Sprouts, Cabbage, Calabrese, Cauliflower, Peas, Sugar Beet: 5 l/ha at 4 to 6 leaf stage. For moderate to severe deficiency, repeat at 10 to 14 day intervals. Water rate: 200 l/ha.

Carrot, Leek, Onion: 5 l/ha when crop is 15 cm tall. For moderate to severe deficiency, repeat at 10 to 14 day intervals. Water rate: 200 l/ha.

Cereals: 5 l/ha at pseudo stem erection to first node detectable (Zadok's G.S. 30-31). For moderate to severe deficiency, repeat applications at 10-14 day intervals. Water rate: 200 l/ha.

Wheat Only: In addition: 3 to 5 l/ha at half inflorescence (ear) emerged to end of milk development stage in grain ripening (Zadok's G.S. 55-79) or two applications of 5 l/ha in the period flag leaf ligule just visible to the end of the milk development stage in grain ripening (Zadok's G.S. 39 to 79). Water rate: 200 l/ha.

Grass (silage/hay): 10 l/ha 4 weeks before each silage cut is taken. Water rate: 200 l/ha.

Lettuce (Field Grown): 3 to 5 l/ha applied at the 4 to 6 leaf stage. Repeat once or twice at 10 to 14 day intervals if necessary. Water rate: 200 l/ha.

Maize: 5 l/ha at the 4 to 8 leaf stage. Repeat 10 to 14 days later if required. Water rate: 200 l/ha.

Oilseed Rape: 5-10 l/ha at the onset of stem extension. For moderate to severe deficiency, repeat applications at 10-14 day intervals. **WARNING Do not apply during flowering.** Water rate: 200 l/ha.

Parsnip: 5 l/ha when crop is 15 cm tall. For moderate to severe deficiency, repeat applications at 10 to 14 day intervals. (3 applications maximum). Water rate: 200 l/ha.

Potatoes: 5 l/ha one week after 100% emergence. Repeat applications may be necessary at 10 to 14 day intervals. Also, 5 l/ha following petiole analysis during tuber bulking. Water rate: 200 l/ha.

Sunflower: 5 l/ha at the 4 to 6 leaf stage. Water rate: 200 l/ha.

Wheat: 5 l/ha at pseudo stem erection to first node detectable (Zadok's G.S. 30-31). For moderate to severe deficiency, repeat applications at 10 to 14 day intervals. In addition: 3 to 5 l/ha at half inflorescence (ear) emerged to end of milk development stage in grain ripening (Zadok's G.S. 55-79) or two applications of 5 l/ha in the period flag leaf ligule just visible to the end of the milk development stage in grain ripening (Zadok's G.S. 39 to 79). Water rate: 200 l/ha.

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.

