



**YaraVita™**

**Zintrac™**

**NOTICE**

Before using this product, read the entire label

# Zintrac™

## 1-0-0

**A formulated product for the treatment of zinc deficiency  
by foliar application**

**Guaranteed analysis:**

**Total Nitrogen (N).....1%**

1% Urea Nitrogen

**Zinc (Zn).....40%**

Derived from Urea, Zinc oxide.

Density: 14.47lbs/gal @ 68F

**Net Content**  
**2½ gallons/**  
**9.4 litres**

**Net weight**  
**36lb 2oz /**  
**16.3 kg**

FI106

Guaranteed by **Yara North America, Inc.**

100 North Tampa Street, Suite 3800, Tampa, FL 33602

Customer Service: 800-234-9376

Contents made in Great Britain.

Manufactured by **Yara UK Ltd.**, Manor Place, Pocklington, York,  
YO42 1DN, U.K.

# YaraVita™ Zintrac™

**ONLY APPLY TO THE INTENDED APPLICATION SITE. DO NOT APPLY NEAR WATER, STORM DRAINS, OR DRAINAGE DITCHES OR TO ANY IMPERVIOUS SURFACE. DO NOT APPLY IF HEAVY RAIN IS EXPECTED.**

This product is recommended for use in conjunction with a complete fertilization program based on soil or tissue analysis.

Contact your county agent or field consultant for specific information.

## APPLICATION RATES AND TIMINGS

**Apples:** 1 pint/acre at bud burst to ½ inch green tip. Apply again after harvest but before leaf senescence.

Water rate: 50 to 100 gallons/acre.

**Apricots, Cherries, Nectarines, Peaches, Plums:** 1 pint to 1 quart/acre applied at winter bud or pink bud and again after harvest but before leaf senescence. Water rate: 50 to 100 gallons/acre.

**Beans\*, Peas, Soybeans\*:** 1 pint/acre when crop is 2 to 6 inches tall. Water rate: 20 gallons/acre.

**Blueberries (High Bush Only):** Apply 1 pint/acre just before onset of leaf drop. Repeat the application at bud separation the following fruiting season. Water rate: 20 gallons/acre.

**Carrots:** 1 pint/acre when crop is 6 inches tall. For moderate to severe deficiency repeat applications at 10 to 14 day intervals. Water rate: 20 gallons/acre.

**Cereals\*:** 1 pint/acre from 2 leaf stage to first node detectable (Zadok's G.S. 12 to 31). Water rate: 20 gallons/acre.

**Citrus:** 1 pint/acre applied during spring flush and again during autumn flush. Water rate: 50 to 100 gallons/acre.

**Cole Crops, Broccoli, Brussel Sprouts, Cabbage, Cauliflower:** 1 pint/acre at the 4 to 9 leaf stage.

Water rate: 20 gallons/acre.

**Conifers:** 2 applications of 1 pint/acre once there is new season leaf production and again in early autumn.

Water rate: 50 to 100 gallons/acre.

**Corn\*, Sorghum:** 1 pint/acre from 3 to 8 leaf stage. For severe deficiency repeat applications should be made at the above rate at 10 to 14 day intervals. Water rate: 20 gallons/acre.

**Cotton:** 1 pint/acre 3 to 4 weeks after emergence. Repeat as required with 10 to 14 days between treatments.

Water rate: 15 gallons/acre.

**Cucurbits\*, Melon (Field Grown):** 1 pint/acre at the 2 to 4 leaf stage. Repeat at 10 to 14 days intervals if necessary.

Water rate: 20 gallons/acre.

**Dry Bean:** ½ to 1 pint/acre when crop is 2 to 6 inches tall. Water rate: 5 to 20 gallons/acre.

**Lettuce (Field Grown):** 1 pint/acre when crop is 6 inches tall. Repeat application at 10-14 day intervals if necessary.

Water rate: 20 gallons/acre.

**Nuts (Deciduous):** 1 quart/acre applied during dormancy or early bud burst and again after harvest but before leaf senescence. Water rate: 50 to 100 gallons/acre.

**Onions\*:** 1 pint/acre when sufficient leaf area to intercept spray. Water rate: 20 gallons/acre.

**Pears:** 1 pint to 1 quart/acre at bud burst. For moderate to severe deficiency repeat application at the same rate at a 10 to 14 day interval. Avoid flowering. Apply again after harvest but before leaf senescence. Water rate: 50 to 100

gallons/acre.

**Potatoes\*:** 1 pint/acre one week after 100% emergence. For moderate to severe deficiency, repeat applications may be necessary at 10 to 14 day intervals. Water rate: 20 gallons/acre.

**Strawberries (Field Grown):** One application of ½ pint/acre at green bud followed by two applications of ¼ pint/acre applied at white bud and post-harvest regrowth. Water rate: 50 gallons/acre.

**Tomatoes\* (Field Grown):** 1 pint/acre when plants are at 4 to 6 leaf stage. Water rate: 50 gallons/acre.

**Vines:** 1 pint/acre applied at flower buds visible and again at flower buds separated or at fruit set.

Water rate: 50 to 100 gallons/acre.

**\* For use in Wisconsin:** Zintrac can be applied to this crop in Wisconsin requiring a medium to high level of zinc.



Extended recommendations available at [www.yara.us/crop-nutrition/fertilizer-products/yaravita](http://www.yara.us/crop-nutrition/fertilizer-products/yaravita)

YaraVita™ Zintrac™



UN 3082

ENVIRONMENTALLY HAZARDOUS  
SUBSTANCE, LIQUID, N.O.S. (zinc oxide)

THIS PRODUCT IN NON-BULK PACKAGING IS A MARINE POLLUTANT  
WHEN TRANSPORTED BY VESSEL. HOWEVER, IT IS NOT DOT REGULATED  
WHEN TRANSPORTED BY HIGHWAY ONLY PER 49 CFR, 171.4(c)

### Warning

H373: May cause damage to organs through prolonged or repeated exposure. H400: Very toxic to aquatic life. H410: Very toxic to aquatic life with long lasting effects. P260: Do not breathe gas or vapour. P273: Avoid release to the environment. P314-a: Get medical attention if you feel unwell. P391: Collect spillage.

Yara North America, Inc. 100 North Tampa Street, Suite 3800,  
Tampa, FL 33602

Emergency Tel: Chemtrec 24-hours Emergency Response:  
1-800-424-9300

WLUSYP48M06 V01.25

# YaraVita™ Zintrac™

## **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 SDS 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 frost and other climatic extremes. (temperatures  $\leq 23^{\circ}\text{F}$  and  $> 95^{\circ}\text{F}$ ) 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.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.html>



**WARNING:** Cancer and Reproductive Harm –  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)