# LEVESOL DFC ZN

### CAUTION KEEP OUT OF THE REACH OF CHILDREN, PETS AND LIVESTOCK

Refer To Safety Data Sheet (SDS) For Important, Environmental, Safety, and Health Information

**CAUTION:** This material should only be used as recommended. It may prove harmful when misused.

- Avoid contact with eyes
- Avoid contact with skin
- Avoid breathing fumes or spray mist
- Do not swallow

**First Aid:** In the event of eye and/or skin contact- flush affected areas with large quantities of water. If irritation persists seek medial attention.

**Personal Protective Equipment:** Wear gloves and protective clothing. Wear eye protection (glasses, goggles or face shield).

## NexusBioAg

#### Imported by Univar Canada Ltd. 9800 Van Horne Way Richmond, BC V6X 1W5 1-204-928-7228 www.nexusbioag.com

#### Grade 5-0-0 GUARANTEED ANALYSIS

Derived from: Aqua Ammonia, Zinc EDDHA, Zinc EDTA and Ortho-Ortho EDDHA

#### **GENERAL INFORMATION**

Levesol® DFC Zn is formulated for use as an impregnation application onto dry fertilizers or for use by itself in fertigation. Levesol DFC Zn contains nitrogen plus zinc chelated with EDTA and Ortho-Ortho EDDHA. The chelation of zinc minimizes the formation of insoluble bonds with phosphate allowing for greater availability to the plant.

#### **DIRECTIONS FOR USE**

Refer to your regional requirements for specific crop recommendations or use in accordance with recommendations of a qualified individual such as a certified crop advisor, university extension representative, trained agronomist or follow guidelines of an approved nutrient management plan.

#### Dry Fertilizer Impregnation:

Levesol DFC Zn may be applied to dry fertilizer at rates ranging from 2 to 4 Liters per ton of dry fertilizer. Optimum rates are 3 to 4 Liters per ton of dry fertilizer. Dry fertilizer blends that are comprised primarily of phosphate and/or potassium will absorb more Levesol DFC Zn than those that contain urea. When applying to blends that contain high percentages of urea, apply Levesol DFC Zn to the phosphate and/or potassium portion of the blend first and then blend with urea. The addition of drying agent will allow for higher rates of Levesol DFC Zn when appropriate. Levesol DFC Zn can be mixed with certain liquid fertilizers and/or pesticides to be applied to dry fertilizer. A jar test should be conducted prior to use. Avoid over-wetting dry fertilizer when used in combination with other products.

#### **APPLICATION INSTRUCTIONS**

Levesol DFC Zn impregnated fertilizer provides best yield results when used as a starter fertilizer or applied in a band. Levesol DFC Zn is a low-salt fertilizer that is very safe to the seed. However, Levesol DFC Zn should not be used in any situation where crop response from starter fertilizers is expected or is likely.

#### Fertigation Application:

Levesol DFC Zn can be applied alone in irrigation water. Levesol DFC Zn should be applied at 1-2 pt/ha to an actively growing crop. Banded applications near the base of the growing crop are preferred. Avoid tank mixing with liquid phosphate fertilizers and perform a jar test for compatibility before mixing with any other fertilizer. Levesol DFC Zn should not be used in any situation where crop response is expected or is likely.

#### **PRECAUTIONARY STATEMENTS:**

**CAUTION:** Levesol DFC Zn is considered to be a low health hazard and a non-inhalation hazard. Always follow good industrial hygiene practices. Harmful if swallowed. If conscious, immediately give large quantities of water and induce vomiting. Seek medical attention immediately. Avoid contact with skin. In the event of skin contact, flush immediately and thoroughly flush with water. Causes eye irritation. Flush eyes immediately and thoroughly with water for 15 minutes. If irritation persists, seek medical attention.

#### STORAGE AND DISPOSAL

**STORAGE:** Minimum storage temperature is 0° Celsius.

**DISPOSAL:** Do not reuse empty container. Triple rinse (or equivalent) after mixing and loading product. Decontaminated containers and materials must be disposed of in a manner allowed by local, state, and federal laws and regulations.

#### **ENVIRONMENTAL HAZARD:**

In the case of a spill, contain spill and maximize recovery.

## NOTICE READ CAREFULLY BEFORE PURCHASE OR USE OF THIS PRODUCT

Conditions of Sale and Warranty Limitation: The Directions for Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as eather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of CHS Inc. or the seller. All such risks shall be assumed by the buyer. CHS Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use, subject to the inherent risks referred to above. CHS Inc. makes no other express or implied warranty of fitness or merchantability or any other express or implied warranty. In no case shall CHS Inc. or the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. CHS Inc. and the seller offer this product, and the Buyer and the User accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of CHS Inc.

NET CONTENTS: 1000 L NET WEIGHT: 1170 kg 1.17 kg/L at 20° C



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