

Valena™ FLOW

FOLIAR-APPLIED AGRICULTURAL FERTILIZER

F1898

Guaranteed Analysis

Zinc (Zn).....**2.0%**
2.0% Chelated Zinc (Zn)

Derived From: Zinc EDTA.

ALSO CONTAINS BENEFICIAL SUBSTANCES:

1,3 beta-glucan derived from the fermentation of
Euglena gracilis.....20%

General Information

Valena FLOW is a novel foliar fertilizer product containing a unique blend of 1,3-beta-glucan derived from a proprietary strain of unicellular micro-algae *Euglena gracilis*, enriched with zinc micronutrient, derived from zinc EDTA. This product may increase plant growth while helping prevent and correct zinc deficiency. **Valena FLOW** is recommended in a nutritional program on all crops early in the growing stage.

MIXING INSTRUCTIONS

Shake the bottle vigorously to disperse any settled material throughout the product. Add **Valena FLOW** into the spray tank containing the required amount of clean water with the agitator running.

Surfactant: This product does not contain a surfactant and may benefit from adding an adjuvant for spread enhancement on the leaf surface. If the product is tank mixed with other chemistries, always allow each tank mix partner to disperse fully before adding the following product.

APPLICATION DIRECTIONS FOR FOLIAR APPLICATIONS ONLY. Can be used alone or effectively tank-mixed with other products, such as fertilizers and pesticides. Apply diluted **Valena FLOW** directly to the foliage of growing crops using standard spray equipment such as ground sprayers, allowing superior coverage and absorption into the leaf tissue. Flush all parts of the sprayer with clean water, including the pump, hose and nozzles, several times before and after using this product.

NOTE: Valena FLOW hasn't been tested on all plants and crops. Application rates and concentrations may vary according to crop, variety and stage of growth, climate, and general agronomic conditions. We recommend testing different rates to determine which one is optimal for your crop.

Crop	Suggested SOIL Rates Every 2-3 Weeks
Vegetables & Fruits	0.5 to 1.5 qt / acre
Tree Crops, Vine & Citrus	0.5 to 1.5 qt / acre
Berries	0.5 to 1 qt / acre
Field Crops	0.5 to 1.5 qt / acre
Lawn and Turf	0.25 to 1.5 qt / acre
Ornamentals, Shrubs & Flowers	0.5 to 1 qt / acre

WARNING: This product is **FOR PROFESSIONAL USE ONLY!**

CAUTION: PLEASE KEEP OUT OF REACH OF CHILDREN. Harmful if swallowed. Avoid breathing in spray mist. May cause irritation of nose, throat or skin. Avoid contact with eyes, skin and clothing. In case of contact with skin or eyes, flush with plenty of water.

CAUTION: Do not apply near water, storm drains or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn and garden, and sweep any product that lands on the driveway, sidewalk, or street back onto your lawn/garden.

Condition of Sales and Warranty: 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 factors including, but not limited to, weather conditions, presence of other materials, or the manner of use or application, which are beyond the control of AgroPlantae, Inc. or the Seller. All such risks shall be assumed by the Buyer. AgroPlantae, 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. AgroPlantae, Inc. makes no express or implied warranty of Fitness For Particular Purpose or Merchantability or any other express or implied warranty, other than such warranties expressly provided here. In no case shall AgroPlantae, Inc. or the Seller be liable for consequential, special, or indirect damages resulting from the use or handling of this product. AgroPlantae, Inc. and the Seller offer this product, and the Buyer and user accept, 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 AgroPlantae, Inc.

Precautionary Statements: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves/clothing and eye/face protection. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. **First Aid:** If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention. If swallowed: Rinse mouth. Call a doctor if you feel unwell. If on skin: Wash with plenty of water. Take off contaminated clothing and wash before use. If exposed or concerned, get medical attention. **Storage and Disposal:** Do not contaminate water, food or feed by storage or disposal. Keep out of reach of children. Store locked up. Dispose of contents/container in accordance with local regulations.

Guaranteed by:



2976 S Peach Ave
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Made In USA

Net Contents: **275 Gal (1,039.5 Liters)**
Net Weight: **2,612.5 lbs. (1,185.0 Kg)**
Weight per Gal @ 68° F: **9.5 lbs. (4.3 Kg)**

G2126

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

