

SPECIALTY NUTRIENTS

GUARANTEED ANALYSIS

Total Nitrogen (N)	16.0%
5.8% Ammoniacal Nitrogen 3.4% Nitrate Nitrogen	
6.8% Urea Nitrogen	
Soluble Potash (K2O)	. 2.0%
Boron (B)	. 0.02%
Copper (CU)	. 0.15%
0.15% Chelated Copper (Cu) Iron (Fe)	. 0.15%
0.15% Chelated Iron (Fe)	
Manganese (Mn)	. 0.15%
0.15% Chelated Manganese (Mn)	
Zinc (Zn)	2.70%
0.15% Chelated Zinc (Zn)	
DERIVED FROM: Urea Ammonium Nitrate, Anhydrous Ammonia, Potassium Hydroxide, Boric Acid-MEA Compoi Copper Di-Ammonium EDTA, Ferric ammonium salt EDTA, Manganese Di-Potassium EDTA, Zi	
PROPERTIES	20.00
Equilibrium Temperature	



KEEP OUT OF REACH OF CHILDREN WARNING

F3013

HAZARD STATEMENTS

May be harmful if swallowed. May be harmful in contact with skin. May be harmful if inhaled. Causes mild skin irritation. Causes serious eye irritation.

PRECAUTIONARY STATEMENTS

General:

If medical advice is needed, have product container or label at hand. Keep out of reach of children.

Read label before use.

Prevention:

Wash hands, face and other affected areas thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

Response

Call a POISON CENTER or doctor/physician if you feel unwell.

IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell. If skin irritation occurs: Get medical advice/attention.

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 advice/attention.

WARNING: This product contains boron and should be used only as recommended. The use of this product on any crops other than those recommended may result in serious injury to the crop(s).



NET CONTENTS: 2.5 Gal (9.46 L)
NET WEIGHT: 26 lb (12.8 kg)
DENSITY: 10.4 lb/gal @ 68 °F



P.O. Box 9296, Boise, ID 83707 855-466-8428

PRODUCT INFORMATION

OVERLOAD 16-0-2 is intended for soil or foliar application on all types of crops. OVERLOAD 16-0-2 can be applied alone or with other compatible fertilizer or chemicals.

Always check compatibility with other products prior to use.

OVERLOAD 16-0-2 is not compatible with products such as salts of heavy metals like magnesium, copper, manganese, zinc and iron compounds.

DO NOT mix with calcium-based fertilizers.

DIRECTIONS FOR USE

Follow directions on this label or use in accordance with recommendations of aqualified individual or institution or according to an approved nutrient management plan.

SOIL APPLICATION

Broadcast. Band or Side Dress: Apply 2 to 4 quarts per acre.

In-Furrow: Apply 1½ to 2 quarts per acre at planting.

Drip Irrigation: Apply 1½ to 2 quarts per acre several times from preplant through seedling and early vegetative crop stages.

FOLIAR APPLICATION

Apply 1²/₃ to 2 quarts per acre.

- Use of a surfactant may enhance leaf coverage and increase nutrient absorption. **Mixing Instructions:**
 - 1. Partially fill tank with water or fertilizer. Begin agitation. 2. Add OVERLOAD 16-0-2 to circulating tank mix.
 - **3.** Add other chemicals or nutrients if compatible.
 - 4. Fill tank and agitate thoroughly

DO NOT apply when the crop is excessively stressed for moisture or during periods of high temperatures.

Use the lowest possible volume for thorough coverage with a small droplet size. Optimum foliar application conditions for most crops generally occur during early morning or late evening hours. Foliar fertilization with primary nutrients will not provide the quantities of nutrients required for normal plant growth. This product may cause foliar burn if applied in higher than recommended rates or concentrations. Use only as a supplement to a regular fertilization program.

TRANSPLANT SOLUTIONS

Apply 1½ to 2 guarts per acre in sufficient water to thoroughly drench soil around transplants.

DRY FERTILIZER IMPREGNATION

Treat the dry fertilizer with enough *OVERLOAD 16-0-2* so that a rate of 1.5 to 2 guarts per acre will be achieved when the dry fertilizer is spread. Blends containing at least 50% of a mixture of potassium chloride, ammonium phosphate and/or nitrate type fertilizers are generally suitable for impregnation.

Use 28-0-0 to dilute *OVERLOAD 16-0-2* if additional spray volume is needed for coverage.

Use the blend as soon as possible after blending.

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

WARRANTY AND LIMITATION OF DAMAGES

INNVICTIS BioScience Plant Health Technologies warrants only that this product conforms to the product description on the label and is reasonably fit for the purposes stated in the Directions For Use. The Directions for Use of this product are believed to be adequate and must be followed carefully. It is, however, impossible to eliminate all risks associated with this product. Crop injury, ineffectiveness, or other unintended consequences may result due to such factors as weather conditions, presence or absence of other materials, or the manner or use or application, all of which are beyond the control of INNVICTIS BioScience Plant Health Technologies. All such risks must be assumed by the buyer or user. Except as warranted on this label, INNVICTIS BioScience Plant Health Technologies makes no representation, warranty or quarantee, whether expressed or implied including, but not limited to, warranty of merchantability, fitness for a particular purpose, or otherwise. No agent or representative of INNVICTIS BioScience Plant Health Technologies or the seller of the product is authorized to amend the terms of this Warranty disclaimer or the product's label or to make a representation or recommendation different or inconsistent with the label of this product. To the extent consistent with applicable law, INNVICTIS BioScience Plant Health Technologies' maximum liability for breach of its warranty or for use of this product, regardless of the form of action, shall not exceed the purchase price of this product. To the extent permitted by applicable law, INNVICTIS BioScience Plant Health Technologies shall not be liable for consequential, special or indirect damages resulting from the use, handling, application, storage, or disposal of this product or for damages in the nature of penalties, and the buyer and the user waive any right that they may have to such damages. If the warranty and liability limitations or disclaimer are not acceptable, return the unopened container to the place of purchase for full refund. To the extent not inconsistent with applicable law or the label, the purchase, delivery, acceptance and use of this product by the buyer is subject to the terms and conditions of seller's sales invoice for this product, DC 51147961.2