

Professional Series Micronutrients

# COPPER 5%

MOLECULAR IONIZING TECHNOLOGY



Lot# 20191001/01

SQF Level 2 Cert#11918

NET CONTENTS: 20L(5.29Ga) • NET WEIGHT: 23.3Kg(51.37Lbs)

# COPPER 5%

## MOLECULAR IONIZING TECHNOLOGY

### Guaranteed Minimum Analysis

Copper (Cu) ..... 5%

*Derived from Copper sulphate pentahydrate*

For use in all crops that benefit from highly available Copper.

#### CAUTION: KEEP OUT OF REACH OF CHILDREN

Registration #

Fertilizer Act

ALWAYS READ LABEL BEFORE USING.

PROTECT FROM FREEZING.

Information regarding the contents and levels of metals in this product is available on the internet at:

<http://www.aapfco.org/metals.htm>



**CAUTION:** CORROSIVE Do not eat, drink, or smoke while using this product. Wear protective gloves and clothing and eye and face protection. Wash hands thoroughly with soap and water after handling this product.

**GENERAL:** Our Ionized Copper is a superior formulation, derived from Copper sulphate pentahydrate, we are able to ionize the copper molecule, creating a much smaller and more concentrated molecule to rapidly cure and/or prevent deficiencies in crops.

**DIRECTIONS FOR USE:** CAUTION This fertilizer contains Copper and should be used only as recommended. It may prove harmful when misused. Our Copper 5% is a highly effective copper formulation designed to cover and penetrate plant tissue. Specific rate recommendations should be made based on the crops copper demand or tissue analysis. This proprietary formulation is to be used on Small fruits and vegetable crops. Seek the advice of a certified crop consultant for application rates and timings for desired crops.

**FOLIAR APPLICATIONS:** Small Fruits: Apply 1.5-2.4L/Ha (20-33fl oz/Acr) in a minimum of 450L(118.9Ga) water/Ha 185.5L(49Ga) water/Acr. Do not spray in temperatures above 25°C (77°F). Repeat applications as needed. Do not exceed 3 applications per season.

Vegetable crops: Apply 300ml /Ha (10fl oz/acr) in a minimum of 450L(118.9Ga) water / Ha. 185.5L(49Ga) water/acr). Do not spray in temperatures above 25°C (77°F). Repeat applications as needed. Do not exceed 2 applications per season. Do not apply this product close to waterways or ditches. Do not apply this product in a way that will contact workers or bystanders, either directly or through drift. Copper 5% should be well mixed with water before application. Conduct a jar test for tank mixing with other products.

**FIRST AID:** If on skin: Remove contaminated clothing. Wash skin thoroughly with soap and water. Wash clothing before reuse. If in eyes: Flush with running water for at least 15 minutes while holding eyelids open. Get medical attention. Ingestion: Drink 1-2 glasses of water and induce vomiting. Never induce vomiting or give anything by mouth to an unconscious person. Call physician immediately. Inhalation: Remove to fresh air. If breathing is difficult, administer oxygen.

**STORAGE:** Store in a cool dry place. Keep containers sealed while in storage and protect from freezing. If product freezes, it is no longer safe to use.

**DISPOSAL:** Do not contaminate water, food or feed by storage or disposal. Wastes may be disposed of on site or at an approved waste facility. Always triple rinse jugs prior to disposal. For recycling options please visit [clean farms canada](http://www.cleanfarms.ca) at [www.cleanfarms.ca](http://www.cleanfarms.ca).

#### WARRANTY DISCLAIMER AND NOTICE:

The directions for use of this product are believed to be adequate and should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of 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 of use or application, all of which are beyond the control of Professional Ag Distribution Inc, the manufacturer or seller. The manufacturer or sellers make no warranties, guarantees, conditions or representations of any kind to buyer or user. Tests have not been carried out under all possible conditions and the seller cannot and does not represent or warrant that the goods are compatible with all other chemicals or under all use conditions.

In no event shall Professional Ag Distribution Inc, the manufacturer or seller be liable for consequential, special or indirect damages resulting for the use, handling, application, storage or disposal of this product or for damages in the nature of penalties and the buyer and user waive any right they may have to such damages.

Manufactured by: Professional Ag Distribution Inc

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