# PROUD 3°

## **GENERAL INFORMATION**

PROUD 3<sup>®\*</sup> is a broad spectrum insecticide, miticide, and fungicide with on-contact and some local systemic activity. It is safe for all crops. For use on all food or non-food crops. It controls pests such as aphids, thrips, whiteflies, mites and leafhoppers, and diseases such as Botrytis Gray Mold (strawberries), Powdery Mildew (grapes), and Phytophthora Late Blight (tomatoes). PROUD 3® has limited residual control. Repeat treatments will be necessary if problem persists. Preharvest Interval: PROUD 3<sup>®</sup> may be applied at any time up to and including the day of harvest with zero re-entry restrictions.

## **ACTIVE INGREDIENTS**

Thyme Oil	5.5%
Inert Ingredients*	94.5%
Total Ingredients	100%



# **CAUTION - PRECAUTION** MIXING AND APPLICATION INSTRUCTIONS

SHAKE WELL BEFORE USING. CONSTANT TANK AGITATION IS REQUIRED TO ENSURE A HOMOGENEOUS SPRAY MIXTURE.

Apply spray solution in properly maintained and calibrated equipment capable of delivering the desired volumes.

To prepare the spray mixture, fill the mix or spray tank with three-fourths. of the required amount of water then add the proper amount of PROUD 3®. Complete filling the mix or spray tank with the balance of water needed. Mix continuously. Determine compatibility with other additives by performing a jar test using appropriate quantities of each material and water. As this product functions mostly on contact, the more complete the coverage, the better the product performs. Ensure application of the spray solution on both sides of the foliage. For best results, apply in early morning or late in the afternoon. Do not apply in rainy or windy conditions or on water-stressed plants.

- Use volume of water necessary for uniform and 360° spray coverage of foliage without running off.
- Use lower rates for light infestations, moderate rates for moderate infestations, and higher rates for heavy infestations.
- Repeat application every 5 to 7 days to maintain the desired level of control.
- PROUD 3<sup>®</sup> can be used with most chemical pesticides as a tank mix or in a rotation program.

This product has not been registered by the U.S. Environmental Protection Agency. Bio Huma Netics<sup>®</sup>\*, Inc. represents that this product is NOP compliant and qualifies for exemption from registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA).

DISPOSAL CONSIDERATIONS: If this product is disposed of as shipped, it does not meet the criteria of a hazardous waste as defined under 40 CFR 261, in that it does not exhibit the characteristics of a hazardous waste of Subpart C, nor is it listed as a hazardous waste under Subpart D due to toxicity. As a non-hazardous liquid waste, it should be disposed of in accordance with all local, state, and federal regulations. Consult state or local officials for proper disposal method.

# RATE OF PROUD 3°

#### WATER VOLUME PER ACRE

1 pint - 1 quart	15-25 gallons
1 quart - 2 quarts	25-50 gallons
2 quarts - 4 quarts	50-100 gallons
4 quarts - 8 quarts	100-200 gallons

#### **CONDITIONS OF SALE:**

The information contained on this label is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, crop conditions and other factors are beyond the control of the seller.

#### **KEEP OUT OF REACH OF CHILDREN**

#### STORAGE AND HANDLING PRECAUTIONS:

- Store in a cool, dry, well-ventilated area, away from incompatible materials and products.
  To protect eyes and skin from contact with this product, applicators and other handlers must wear a long-sleeved shirt, long pants, shoes and socks, protective eyewear and chemical resistant gloves made of neoprene, nitrile or natural rubber. • Avoid breathing vapors, aerosols or mists. • Use with adequate ventilation. • Do not take internally. • Keep the container tightly closed when not in use. • Wash thoroughly with soap and water after handling this product.

#### FIRST AID MEASURES:

INHALATION: If inhaled, immediately move to fresh air. If not breathing, give artificial respiration. Do not use mouth-to-mouth method if victim ingested or inhaled the substance; use the Holger Nielsen method (back pressure-arm lift) or proper respiratory device. If breathing is difficult, give oxygen. Call a physician.

EYE CONTACT: In case of contact, remove contact lenses, if worn, and immediately flush eyes with plenty of clean running water for at least 15 minutes. Get medical attention as soon as

SKIN CONTACT: In case of contact, immediately flush skin with plenty of clean running water for at least 15 minutes, while removing contaminated clothing and shoes. If burn or irritation occurs, call a physician.

INGESTION: If swallowed, DO NOT induce vomiting. Get medical attention immediately. If victim is fully conscious, give plenty of water to drink. Never give anything by mouth to an unconscious person.

NOTE TO PHYSICIANS: Aspiration hazard. May cause lung injury if ingested while swallowing or vomiting. Stomach or esophageal irritation, possibly severe, may occur. Consider careful endoscopy or gastric lavage with an endotracheal tube. Treat exposure symptomatically.

A hazy to opaque, brownish, slightly acidic liquid having a unique characteristic odor. Exposure to this product's mists or liquid can cause severe irritation to the eyes and may cause severe irritation to the skin and respiratory tract, especially on prolonged exposure. This product can be toxic upon ingestion.

CLASSIFICATION: HAZARD CATEGORY 5-MAY BE HARMFUL IF SWALLOWED SIGNAL WORD: WARNING

HAZARD STATEMENT: H303-WARNING-May be harmful if swallowed. PRECAUTIONARY STATEMENT: P312 Call a poison center/doctor/physician if you feel unwell.

## 8.34 lb per gallon @ 68° F. 1.00 kg per liter @ 20° C.

pH 4.5 - 5.5

2.5 gallons • Net Wt. 20.85 lb 9.46 liters • Net Wt. 9.46 kg LOT# 12345678



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<sup>\*</sup>Contains water, molasses, glycerin