



NU-LURE® INSECT BAIT

FOR AGRICULTURAL USE ONLY
AGITATE CONTAINER BEFORE USING

ACTIVE INGREDIENT

Corn gluten meal, hydrolyzed 44%

INERT INGREDIENTS: 56%

Total.....100%

Proprietary Protected Technology
Calif. Reg. No. 90930- 50012-AA

KEEP OUT OF REACH OF CHILDREN

Manufactured By
MILLER CHEMICAL & FERTILIZER, LLC
P.O. Box 333 Hanover, Pennsylvania 17331

Net Contents: 5 Gallon Liquid
51 Gallon Liquid

PRECAUTIONARY STATEMENTS
Hazards to Human and Domestic Animals

Avoid contact with skin, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Wear chemical-resistant gloves, long-sleeved shirt and long pants, and shoes plus socks as needed.

FIRST AID

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

If in eyes: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.

GENERAL INFORMATION

MILLER NU-LURE Insect Bait is a proteinaceous liquid, derived from corn and designed for use as an attractant and bait in insecticide sprays. It is rich in free amino acids and polypeptides which encourages certain insects, especially the females, to feed upon the spray residue.

MILLER NU-LURE Insect Bait does not contain a pesticide. It is to be combined with suitable insecticides as a spray mix additive and functions by attracting the insects to the insecticide to which it is added.

MILLER NU-LURE Insect Bait at full strength has good keeping quality due to the preservative action of salt (sodium chloride) formed during manufacture. Some gas formation may occur during extended storage. The presence of suspended insolubles is normal and particle size is small enough not to cause nozzle clogging problems. **MILLER NU-LURE** is not damaged by freezing temperatures.

MILLER NU-LURE Insect Bait is water soluble and applications should not be made if rain is expected within 24 hours. Miller NU FILM®17 (sticker-extender) can be used to reduce rain loss of the bait and insecticide and slow degradation of insecticides in spray residues.

CAUTION: MILLER NU-LURE Insect Bait is generally considered safe to man, animals, birds and fish. However, care should be taken to keep animals away from spray solutions containing the bait and toxic pesticides since the animals may be attracted to the spray solution to drink it.

DIRECTIONS

Use **MILLER NU-LURE** Insect Bait to increase the efficiency of insecticide sprays applied for the control of: Mediterranean Fruit Fly, Caribbean Fruit Fly, Mexican Fruit Fly, Oriental Fruit Fly, Malaysian Fruit Fly, Apple Maggot Fly, Cherry Fruit Fly, Blueberry Maggot Fly, Walnut Husk Fly, Melon Fly, Olive Fly, Onion Maggot and most other fruit flies. Apply the bait spray to host crops, trees, bushes or other plants and surrounding vegetation. Area wide treatments are much more effective than small area or small orchard treatments. Some perimeter treatments have been used with success.

Host plants include, but are not limited to the following fruits and nuts: Apple, Apricot, Blueberry, Cherry, Citrus, Coffee, Fig, Grape, Guava, Kiwi, Mango, Melons, Nectarine, Peach, Pear, Plum, Strawberry, Tomato, and Walnut.

Begin spray applications as soon as adult flies begin to emerge and continue applications on a 7 to 10 day schedule until fruit is harvested. Last application before harvest should be determined by the pre-harvest interval limitation of the insecticide being used.

RATE: Apply 1 to 3 pints of **MILLER NU-LURE** Insect Bait per acre in 1 to 3 gallons of water per acre by aircraft or 10 to 40 gallons of water per acre by ground sprayer (1.25 to 2.5 liters of **MILLER NU-LURE** per hectare in 10 to 40 liters of water per hectare by aircraft or 100 to 400 liters of water per hectare by ground sprayer) in combination with a suitable insecticide. On large trees, where dilute sprays are applied, use the higher rate per acre.

INSECTICIDES: Malathion, Orthene®, Azinphos Methyl, Imidan® and Carbaryl insecticides have proven satisfactory with **MILLER NU-LURE** Insect Bait. On crops where use of these insecticides is not satisfactory, use with approved insecticides.

CAUTION: The effectiveness of **MILLER NU-LURE** Insect Bait may be decreased or slowed when applied over copper spray residues or in tank mix applications with copper fungicides.

MIXING: **MILLER NU-LURE** Insect Bait should be added into the spray mixture during the final stages of tank filling, with good agitation. Maintain agitation during spraying to assure uniform application. Spray mixtures allowed to stand without agitation should be reagitated prior to loading or spraying.

STORAGE AND DISPOSAL

Keep in original container. Store above 32° F. For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC (800) 424-9300.

CONTAINER DISPOSAL

Triple rinse (or equivalent) during mixing or loading. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the ACRC web page at www.acrecycle.org. Decontaminated containers may also be disposed of in a sanitary landfill.

ENVIRONMENTAL HAZARDS: This product is not for aquatic use. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

With some waters and insecticide formulations, foaming can be a problem. If foaming occurs, use Miller FOAM FIGHTER® to solve the problem.

Use this product in accordance with good agronomic practices, which include utilizing proven spray equipment set for proper coverage. Do not make applications when temperatures are too hot. Applications should be made at temperature levels and when other environmental conditions in your area are such that your experience indicates the application will be compatible and will accomplish the desired result.

The use of the material being beyond our control and involving elements of risk to human beings, animals and vegetation, we do not make any warranty, express or implied, as to the effects of such use, when this product is not used in accordance with the directions as stated on this label.

Orthene - Registered Trademark of Proficol S.A.
Imidan - Registered Trademark of Gowan Co.