

## **Modified Vegetable Oil Concentrate**

# **PIERCE**<sup>®</sup>

### **PRINCIPAL FUNCTIONING AGENTS:**

Methylated Seed Oil, alkylphenol ethoxylates......100% All ingredients are exempt from tolerance requirements under 40 CFR 180.

WA Reg. No. 7001-11004

CA Reg. No. 7001-50031



KEEP OUT OF REACH OF CHILDREN

# **WARNING**

CAUSES SKIN IRRITATION. CAUSES SERIOUS EYE IRRITATION.

**PRECAUTIONARY STATEMENTS:** Wash thoroughly after handling. Specific treatment see First Aid section on this label.

**PERSONAL PROTECTIVE EQUIPMENT:** Wear protective gloves / eye protection / face protection. Take off contaminated clothing and wash before reuse.

# **FIRST AID:**

**IF ON SKIN** Wash with plenty of water. 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.

IF INHALED Assure fresh air breathing.

**IF SWALLOWED** Rinse mouth. Do NOT induce vomiting. Obtain medical attention if you feel unwell.

Have the printed label with you when calling a poison control center or doctor or going for treatment. You may also call CHEMTREC at 1-(800) 424-9300 in case of emergency.

#### **ENVIRONMENTAL HAZARDS:**

Do not contaminate water sources by cleaning of equipment or disposal of wash water.

#### STORAGE AND DISPOSAL:

Do not contaminate water, food or feed by storage or disposal.

**Storage:** Store in a cool well-ventilated place. Keep in original container tightly closed. Do not reuse empty container. Do not store with food, feed, or other material to be used or consumed by humans or animals. Do not contaminate water supplies. For optimal storage, store between 40°F and 90°F.

**Disposal:** Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility. Triple rinse (or equivalent) during mixing and 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.acrecyle.org. Decontaminated containers may also be disposed of in a sanitary landfill.





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#### **GENERAL INFORMATION**

PHT PIERCE is a unique blend of highly refined and modified spray oil and superior nonionic surfactants. PHT PIERCE's unique chemistry allows for superior wetting and absorption of those pesticides or products which labels recommend the addition of a spray adjuvant to improve coverage. The addition of PHT PIERCE to a spray tank solution will improve a spray application by physically modifying the deposition and wetting characteristics of the spray solution, the result being a more uniform spray deposit. This product cannot be used for aquatic applications.

The use of PHT PIERCE can increase pesticidal activity where the following factors occur, but is not limited to:

- 1. When used in areas of the country with low relative humidity and high temperatures.
- 2. When target species are larger than label recommendations at time of application.

#### **DIRECTIONS FOR USE**

NOT FOR AQUATIC USE. Application rates will vary depending on the application method, equipment, size of the spray droplet, water hardness and other conditions of the application. Higher rates than recommended on this label may be used if recommended on the pesticide label. Follow the pesticide label directions. DO NOT ADD PHT PIERCE AT A RATE EXCEEDING 5% OF THE FINISHED SPRAY VOLUME, EXCEPT WHEN USED AS A DILUENT IN DORMANT, BASAL, SITE PREPARATION OR OTHER SIMILAR APPLICATIONS, PER LABEL INSTRUCTIONS.

**Herbicides, Defoliants, Desiccants** (Air or ground): Apply 1 1/2 - 2 pints per acre. Use caution when applying with selective herbicides. Higher rates may be required on hard-to-control weeds or weeds which are under stress.

**Fungicides, Insecticides, Miticides:** Apply 1/2 to 1 pint per 100 gallons of spray mixture. For best results use a minimum of 1/2 - 1 pint per acre when finished spray volume is less than 20 gallons per acre. For backpack or hand held sprayers, use 1/2 - 1 fluid ounce per gallon of finished spray solution.

**NOTE:** The application rates on this label are based on pesticide labels which recommend the use of a methylated seed oil or nonionic surfactant. Use the rate recommended on the pesticide label. A compatibility test is recommended prior to use.

#### MIXING

Prior to pesticide application, clean mixing and application equipment according to pesticide label directions.

To minimize foaming fill spray tank 2/3 or 3/4 full of water. If foaming is anticipated, the addition of an antifoaming agent should be added before pesticides, nutrients, or PHT PIERCE. Add pesticides and/or fertilizers as directed by label or in the following sequence: A. Micronutrients and fertilizers, B. Dry flowables and dispersible granules, C. Flowables, D. Water soluble pesticides, E. Emulsifiable concentrates. Continue agitation and add PHT PIERCE. After the addition of PHT PIERCE, reduce agitation and allow to mix for 1 to 2 minutes. Continue filling tank while under minimal agitation.

**NOTE:** For optimum results, spray mixes containing PHT PIERCE should be applied within 36 hours.

DISCLAIMER OF WARRANTIES: Seller warrants that the chemical composition of this product conforms to the chemical description given on this label. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES AND REPRESENTATIONS EXPRESSED, IMPLIED, OR STATUTORY, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE. Timing, rate and method of application, weather and crop conditions, mixtures with chemicals not specifically recommended on this label or an accompanying written recommendation are beyond the control of seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. Buyer further agrees in the event of damages arising from the use of this product to accept a replacement of the product or a refund of the purchase price of the product, at buyer's option, as full discharge of seller's liability. No one is authorized to make any other warranty, guarantee or directions concerning this product, and no such warranties, guarantees or directions shall be valid or binding upon seller.

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