



ENHANCEMENT



PEN-A-TRATE™ ECO

PRINCIPAL FUNCTIONING AGENTS:

90%Polyoxyethylene sorbitan fatty acid ester, mono- and diglycerides
of C8-C18 fatty acids
10%Constituents Ineffective as Spray Adjuvant

KEEP OUT OF REACH OF CHILDREN

Read entire label for additional precautionary statements.
FOR PROFESSIONAL OR INDUSTRIAL USE ONLY.

FOR EMERGENCIES INVOLVING A SPILL, LEAK, FIRE,
EXPOSURE OR ACCIDENT CONTACT: CHEMTREC
800-424-9300 within the United States and Canada,
or 703-527-3887 for international collect calls.

NET CONTENTS: 1 GALLON (3.78 L)

Net Weight: 8.55 lb (3.89 Kg)
Density at 68°F = 8.55 lb/gal



PEN-A-TRATE ECO is an APE free, OMRI listed, nonionic surfactant. Its high surfactant load formulation is designed to improve the effectiveness of herbicides, insecticides and fungicides requiring the use of a nonionic surfactant.

Directions for Use

GENERAL INFORMATION: PEN-A-TRATE ECO improves spray solution wetting and coverage of target leaf surfaces in addition to enhancing deposition and reducing driftable spray fines.

Always mix and apply this product in accordance with the instructions found on the herbicide, insecticide or fungicide label regarding adjuvants. In the absence of specific instructions follow the application and mixing guidelines below.

WHERE TO USE: FOR USE WITH HERBICIDES, INSECTICIDES, FUNGICIDES AND PLANT GROWTH REGULATORS REGISTERED FOR AGRICULTURAL, AQUATIC, FORESTRY, INDUSTRIAL, MUNICIPAL, NON CROPLAND, ORNAMENTALS, TURF AND RIGHTS-OF-WAY.

USE RATES: 0.125-0.5% v/v (1-4 pints per 100 gallons of spray solution).

MIXING: In the absence of specific mixing instructions found on the herbicide, insecticide or fungicide label, fill the spray tank with at least 50% of the desired finished carrier volume. When premixing in a mixing vessel or inductor, fill with at least 20% of the desired finished carrier volume. While the carrier is agitating, add tank mix ingredients in the following order:

1. Compatibility agent and/or antifoam, if needed
2. AMS, dry formulations (WP, DF, WDG, SP), and dry drift retardants
3. Dry soluble and suspension fertilizers / micronutrients
4. Liquid drift retardants and flowable formulations (F & FL)
5. Liquid concentrates, suspension concentrates, microencapsulated and capsule suspension (LC, SC, ME, CS)
6. Emulsifiable concentrates (E, EL or EC)
7. Solutions and soluble liquids (S or SL)
8. Liquid micronutrients and fertilizers
9. PEN-A-TRATE ECO, water conditioners and other adjuvants (COC, HSOC, MSO, NIS)
10. Finish filling to desired spray volume level and continue agitation

ENVIRONMENTAL HAZARDS: Do not contaminate water when cleaning equipment or disposing of equipment wash waters.



Manufactured for
Aquatrols Corporation of America
(DBA The Aquatrols Company).

Guaranteed by:
Precision Laboratories, LLC
Kenosha, WI 53144 USA

AquatrolsCompany.com



PPL792T01B 06/17/26

Precautionary Statements/First Aid Measures in Case of Contact

Precautionary Statements:

If medical advice is needed, have product container or label at hand. Read label before use.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators or other handlers of this product must wear protective eyewear, chemical resistant gloves, long-sleeved shirt, long pants, socks and shoes when handling this product. Consult the SDS for further information.

First Aid Measures:

- **If Swallowed:** Rinse mouth. Have person sip a glass of water if able to swallow. Do NOT induce vomiting, unless told to by a poison control center or doctor. Do not give anything to an unconscious person.
- **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 or attention.
- **If On Skin:** Wash affected area with plenty of soap and water. Use tepid water if available. If skin irritation occurs: Get medical advice or attention.
- **If Inhaled:** Move person to fresh air. If person is having difficulty breathing, give oxygen. If not breathing, give artificial respiration.

Storage and Disposal

This product does not require heated storage. Keep containers sealed when not in use. Store in original container only. Do not re-use empty container. Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best option of container disposal. Decontaminated containers and materials must be disposed of in a manner allowed by local, state and federal laws and regulations.

Condition of Sale - Limited Warranty & Limitations of Liability and Remedies

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If the terms are not acceptable, do not use the product and instead, return the unopened product container immediately. By using this product, you accept the following Conditions, Disclaimer of Warranties and Limitation of Liability. For technical information, contact Aquatrols Corporation at 800-257-7797. Information regarding the contents and levels of metals in this product is available on the internet at www.aapco.org/metals.html. **CONDITIONS:** The directions for use on this label are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Insufficient performance or injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions, the failure to follow the label directions or good application practices, all of which are beyond the control of Aquatrols Corporation. In addition, failure to follow label directions may cause poor performance, injury to crop, animals, human, or the environment. You assumed all such risks by using this product. **DISCLAIMER OF WARRANTIES:** TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, AQUATROLS CORPORATION MAKES NO OTHER WARRANTIES OR REPRESENTATIONS OF ANY KIND, EXPRESSED OR IMPLIED, CONCERNING THE PRODUCT, INCLUDING NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL AND NO SUCH WARRANTY SHALL BE IMPLIED BY LAW. No agent of Aquatrols Corporation is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, Aquatrols Corporation disclaims and any and all claims are waived any liability whatsoever for special, incidental or consequential damages or expense of any nature, including, but not limited to, loss of profit or income, resulting from the use or handling of this product. **LIMITATION OF LIABILITY:** TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, the remedy for any losses or cause of action relating to injuries, damages or the handling or use of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or, at Aquatrols Corporation's election, the replacement of the product. Aquatrols shall not be liable and any and all claims against Aquatrols are waived for special, indirect, incidental or consequential damages or expense of any nature, including, but not limited to, loss of profit or income.