

# AqWAT PLUS

## IRRIGATION SYSTEM CLEANER

### IRRIGATION SYSTEM LINE AND WATER STORAGE AREA CLEANING

**Sub/Overhead Irrigation System Treatment:** Drip or Spray and Water Storage Tanks

#### **Use During Growing Cycle to Maintain Clean Lines**

The continuous/Intermittent treatments are safe to use on all crops grown in fields, orchards, while crops are actively growing. Testing a small area is recommended.

#### **Use at the End or Beginning Growing Season to Start Clean:**

Use as a shock treatment at the end or beginning of the growing season. It is important to ensure lines are clean before shutting the irrigation system down or before the irrigation events begin.

#### **Irrigation Water Shock Treatment - Use at the End or Beginning of a Growing Cycle**

1. Fill Lines: Fill irrigation lines with 1.0 fl. oz. AqWAT PLUS per one gallon of water (600ppm). Use *Direct Injection* with device ratio set at 1:100. Allow solution to remain in line for 1 to 8 hours. (For irrigation lines that are NOT pressure compensated, the AqWAT PLUS solution may need to be injected twice if lines will not stay filled for up to 1 hours).

Water Storage Tanks: Pour 2 gal of AqWAT PLUS per 10,000 gallons (20ppm) into water storage tank water or spray interior areas of empty water holding tanks.

2. Line Rinse: Flush lines with water to remove the AqWAT PLUS. Immediately fill lines with clean water and begin irrigation cycle using the continuous or intermittent injection of AqWAT PLUS to maintain clean irrigation lines.

#### **Maintenance Line Cleaning Treatments**

Use an injector set at the correct ratio to fill lines with the desired rate of the AqWAT PLUS solution.

- ▶ *Direct Injection (concentrated product injection):* Set device at the correct dilution ratio to achieve desired inline rate.
- ▶ *Diluted Injection:* Use a dedicated AqWAT PLUS stock tank or pre-mixed solution and inject diluted product into water with injection devices.

#### *Continuous Injection Line Cleaning:*

- ▶ Apply AqWAT PLUS on a constant basis into irrigation system at the desired inline rate of 0.001 to 0.014 fl. oz. of AqWAT PLUS per gallon of water (1 to 8ppm).
- ▶ For Direct Injection set device ratio at 1:74,999 to 1:9,375.

#### *Intermittent Injection Line Cleaning:*

- ▶ Once irrigation begins, inject AqWAT PLUS weekly to irrigation water or water storage tank every 2nd to 7th day at the inline rates of 0.001 to 0.014 fl. oz. (1 to 8ppm) per gallon of water.
- ▶ For Direct Injection, set device ratio at 1:74,999 to 1:9,375.

#### **PRECAUTIONARY STATEMENTS:**

**PREVENTION:** Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Ground and bond container and receiving equipment. Use explosion-proof equipment. Use non-sparking tools. Take action to prevent static discharges. Wear protective gloves/ protective clothing/ eye protection/ face protection. Do not breathe dusts or mists. Wash hands and any affected area thoroughly after handling. Do not eat, drink or smoke when using this product.

**RESPONSES:** IF ON SKIN (or hair): Take off immediately all contaminated clothing. Immediately rinse with water for several minutes. Rinse affected area with water or shower. IF SWALLOWED: Get medical help. Rinse mouth. Do NOT induce vomiting. Wash contaminated clothing before reuse. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF SWALLOWED, ON SKIN OR INHALED: Get emergency medical help immediately. IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical help.

**STORAGE:** Store in a well-ventilated place. Keep cool. Store locked up.

**DISPOSAL:** Dispose of contents/ container to an approved waste disposal plant.

**H226 FLAMMABLE LIQUID AND VAPOUR**  
**H314 CAUSES SEVERE SKIN BURNS AND EYE DAMAGE**  
**H302 HARMFUL IF SWALLOWED**



Manufactured for  
Pace 49 Inc.  
#142 - 766 Cliveden Pl.  
Delta, BC Canada  
V3M 6C7

Tel: (604) 520-6211

Fax: (604) 521-5927

Toll free: (800) 799-6211

Web: [pace49.com](http://pace49.com)

Email: [technical@pace49.com](mailto:technical@pace49.com)

Lot:

Net Contents:  
**2.5 gal/ 9.46 L**



**DANGER**

Product of USA  
US0123

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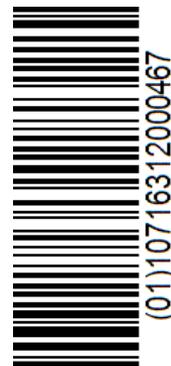
Web: [pace49.com](http://pace49.com)

Email: [technical@pace49.com](mailto:technical@pace49.com)

Lot:

Net Contents:

**2x2.5 gal/ 2x9.46 L**



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Web: [pace49.com](http://pace49.com)

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Lot:

Net Contents:  
**55 gal/ 207.9 L**



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Lot:

Net Contents:  
**275 gal/ 1040 L**



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