



AMBIENT

NRCS/8054/297521/1241

Broad Spectrum Bactericidal Disinfectant Based on Peracetic Acid

For Fruit and Vegetable Surface Application
in Process Water Systems and Agricultural Water Treatment Systems

Ambient bactericidal agent for use for fruit and vegetable surface application in agricultural water and irrigation systems, including greenhouses (complies with the requirements of the EN1276/SANS51276). For handling, processing, packing and storage of fruits and vegetables leaving no residues of toxicological concern.

ACTIVE INGREDIENTS (w:w):

Peroxyacetic (peracetic) acid:	0.050%
Hydrogen peroxide:	0.037%
Inert Ingredients:	99.913%
TOTAL:	100.000%

WARNINGS

KEEP OUT OF REACH OF CHILDREN UNINFORMED PERSONS AND PETS

FOR AGRICULTURAL USE ONLY

SIGNAL WORD: WARNING

Do not get in eyes, on skin, or on clothing. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash hands before reuse.

MOST IMPORTANT SYMPTOMS

Causes moderate eye irritation.

May cause moderate skin irritation.

Swallow may cause burns to the mouth, throat and intestinal tract.

FIRST AID

IF ON SKIN: Wash with water and soap. If skin irritation persists: get medical advice.

IF IN EYES: Rinse cautiously with water. Remove contact lenses, if present and easy to do. If eye irritation persists: get medical advice/attention.

IF INGESTED: Do not induce vomiting. If conscious, rinse mouth with a small amount of water and give one glass of water. Never give anything by mouth to an unconscious or drowsy person. Immediately call a POISON CENTER or physician.

FOR EMERGENCY MEDICAL INFORMATION CALL

TOLL-FREE 1-800-535-5053 within North America or +1-352-323-3500 domestically or internationally (Infotrac® 24/7 hotline) - Account number 115120

Hazard Statements

H303 + H313 – May be harmful if swallowed or in contact with skin.H320

– Causes eye irritation.

Precautionary Statements

P262 – Do not get in eyes, on skin, or on clothing.

P350 – Gently wash with soap and water.

DIRECTION FOR USE (use only as directed)

Compatibility: Not to be used with caustic chemicals. Ambient is applicable with most pesticides. If a desired combination was not previously used, check compatibility prior to application.

Use AMBIENT to sanitize from bacteria according to the Application Table below.

Application Table		
Application area	Dosage	Remarks
Irrigation systems, spraying, humidification and misting systems: Fruit and vegetables surface application.	200ppm of PAA	Allow contact for 45 seconds or more. Rinsing at end of process is not required.
Treatment of wash water, recycled water system: Fruit and vegetables surface application in packing and processing systems.	100ppm of PAA	

Area of use: Agricultural water and irrigation systems, including greenhouses.

Spectrum of activity: Bactericidal.

Ambient's efficacy could be compromised if surfaces are soiled.

Important note: prior to first commercial use, test the compatibility of Ambient® with any new crop

STORAGE - Store in a cool, well-ventilated area away from heat and incompatible materials and their mixtures, such as bases, strong oxidizers and their mixtures. Store in a corrosion resistant container with a resistant inner liner.

DISPOSAL - Disposal of Ambient® does not require special waste treatment activities. If any active or other ingredient has been added directly to the container, follow the disposal instructions for that ingredient.

Never reuse or refill Ambient containers!

Container Disposal: Nonrefillable container. The container should be rinsed and then offered for recycling or reconditioning or disposed of in a sanitary landfill

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

Before the use of Ambient, read the Directions for Use and the Following Conditions of Sale and Limitation of Warranty and Liability. By purchasing this product, the buyer accepts the following Conditions of Sale and Limitation of Warranty and Liability. Auryon Industries (Pty) Ltd. expressly rejects any different or additional terms. If the terms are not acceptable, return the product unopened and the full purchase price will be refunded. The product composition and Directions for Use on this label are believed to be accurate and reliable. The Directions for Use should be carefully followed. Auryon Industries (Pty) Ltd. DOES NOT warrant that this product is reasonably fit only for purposes stated on this label when used according to the Directions for Use and under normal conditions of use. Insufficient results may be observed when PAA concentration <50ppm or the failure to follow label directions or good application practices, all of which are beyond the control of Auryon Industries (Pty) Ltd.

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