



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Antimicrobials Division (7510P)  
1200 Pennsylvania Ave., N.W.  
Washington, D.C. 20460

EPA Reg. Number:

63838-28

Date of Issuance:

2/26/20

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

ReducX

Name and Address of Registrant (include ZIP Code):

Michael Harvey  
Enviro Tech Chemical Services, Inc.  
500 Winmoore Way  
Modesto, CA 95358

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:

Steven Snyderman, Acting Product Manager 33  
Regulatory Management Branch I  
Antimicrobials Division (7510P)

Date:

2/26/20

2. You are required to comply with the data requirements described in the DCI or EDSP Order identified below:
  - a. Ethane peroxyacetic acid, GDCI-063201-1125
  - b. Hydrogen peroxide, GDCI-000595-1127

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI or EDSP Order listed above, you may contact the Reevaluation Team Leader (Team 36): <http://www2.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-antimicrobial-division>

3. Be aware that proposed data requirements for Octanoic Acid have been identified in a Work Plan. For more information on these proposed data requirements, you may contact the Reevaluation Team Leader (Team 36): <http://www2.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-antimicrobial-division>
4. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.
5. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, “EPA Reg. No. 63838-28.”
6. Submit one copy of the final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find, or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

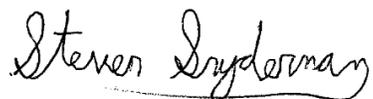
If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 12/18/2019

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Decision No. 553006

If you have any questions, please contact Terria Northern by phone at 703-347-0265, or via email at [northern.terria@epa.gov](mailto:northern.terria@epa.gov).

Sincerely,

A handwritten signature in black ink that reads "Steven Snyderman". The signature is written in a cursive style with a horizontal line underneath the name.

Steven Snyderman, Acting Product Manager 33  
Regulatory Management Branch 1  
Antimicrobials Division (7510P)  
Office of Pesticide Programs

Enclosure: Accepted label

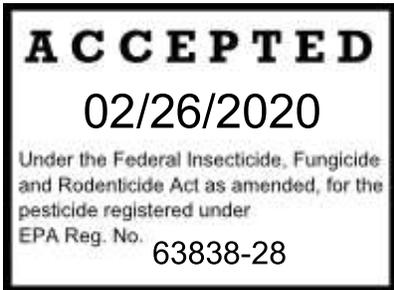
# ReducX [Acid Liquid Sanitizer] [Fungicide, Bactericide, Virucide] [Foliar Biopesticide Spray]

(Alternate Brand Name: ReducX Gen 2)

Sublabel A: General Directions for Use  
Sublabel B: Agricultural Uses

Acid Liquid Sanitizer and Disinfectant for Food Processing Equipment in Dairies, Dairy Farms, Breweries, Wineries, Beverage, Food Processing Plants, and Foliar Spray applications.

Active Ingredients:	
Peroxyacetic acid	8.4%
Hydrogen Peroxide	7.6%
Octanoic Acid	5.1%
Inert Ingredients:	<u>78.9%</u>
Total:	100.0%



EPA Registration No. 63838-ET  
EPA Est. No. 63838-CA-01: 63838-AR-001

Before Using This Product, Please Read This Entire Label Carefully

**KEEP OUT OF REACH OF CHILDREN**  
**DANGER - PELIGRO**

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.  
(If you do not understand this label, find someone to explain it to you in detail.)

**Note to Reviewer:** In accordance with 40 CFR 156.68(d), all first aid statements, as prescribed, will appear on the front panel of the product label.

### FIRST AID

IF IN EYES	<ul style="list-style-type: none"> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF ON SKIN OR CLOTHING	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF INHALED	<ul style="list-style-type: none"> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF SWALLOWED:	<ul style="list-style-type: none"> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
QUESTIONS ? 1-209-581-9576	Have the product container or label with you when calling a poison control center or doctor or going for treatment.
<b>NOTE TO PHYSICIAN:</b>	Probable mucosal damage may contraindicate the use of gastric lavage.

Manufactured By:

ENVIRO TECH CHEMICAL SERVICES, Inc.  
500 Winmoore Way, Modesto, CA 95358  
209-581-9576 or [www.envirotech.com](http://www.envirotech.com)  
24 Hour Emergency ChemTel Number: 1-800-255-3924 Ver 4.9 (FEB 2020)

# ReducX [Acid Liquid Sanitizer] [Fungicide, Bactericide, Virucide]

## Sublabel A: General Directions for Use

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## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CORROSIVE.** Causes irreversible eye damage and skin burns. May be fatal if swallowed, absorbed through skin, or inhaled. Do not get in eyes, on skin, or on clothing. Wear protective goggles, face shield or safety glasses. Wear coveralls worn over long-sleeve shirt and long pants, socks, chemical-resistant footwear, chemical-resistant gloves (Barrier Laminate, or Butyl Rubber, or Nitrile Rubber, or Neoprene Rubber, or Natural Rubber, or Polyethylene, or Polyvinyl Chloride (PVC), or Viton, selection Category A), and chemical-resistant apron. Wear a NIOSH-approved respirator with any N, R, P filter with NIOSH approval number prefix TC-84A; or a NIOSH-approved powered air purifying respirator with an HE filter with NIOSH approval number prefix TC-21C. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

### PHYSICAL OR CHEMICAL HAZARDS

**STRONG OXIDIZING AGENT. CORROSIVE:** [Mix only with water below 140° F]. Product must be diluted in accordance with label directions prior to use. This product is not combustible; however, at temperatures exceeding 156°F, decomposition occurs releasing oxygen. The oxygen released could initiate combustion.

### ENVIRONMENTAL HAZARDS

This pesticide is toxic to birds, fish and aquatic invertebrates. Caution must be used when applying indoors because pets may be at risk. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of the National Pollution Discharge System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage plant authority.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Note: All volumes given in ounces are fluid ounces. 1 fl. oz. = 29.5 ml; 1 gal = 3.784 L; % product X 10,000 = ppm  
1 fl. oz. of this product per 10 gallons of water = 72 ppm PAA

### SANITIZATION

This product can be used on pre-cleaned surfaces such as equipment, pipelines, tanks, vats, fillers, evaporators, pasteurizers and aseptic equipment in dairies, dairy farms, breweries, wineries, beverage and food processing plants. This product is effective as a sanitizer when solution is prepared in water up to 500 ppm hardness as CaCO<sub>3</sub>.

**Note:** For mechanical operations: Prepared use solutions may not be reused for sanitizing but may be reused for other purposes such as cleaning.

For manual operations: Fresh sanitizing solution must be prepared at least daily or more often if the solution becomes diluted or soiled.

**SANITIZING FOOD CONTACT SURFACES:** Prior to sanitizing, remove gross food particles, then wash with a detergent solution, followed by a potable water rinse. Sanitize with a concentration of 1 to 4 fl. oz. of this product per 10 gallons of water (0.078-0.312% v/v as product). At this dilution, this product is effective against *Staphylococcus aureus*, *Escherichia coli*, *Escherichia coli* O157:H7, *Listeria monocytogenes*, *Salmonella enterica*, *Cronobacter sakazakii*, and *Vibrio cholerae*, as well as beverage spoilage organism *Lactobacillus malefermentans*. Use immersion, coarse spray or circulation techniques as appropriate to the equipment. All surfaces must be exposed to the sanitizing solution for at least 60 seconds unless a longer time is specified by the governing sanitary code. Drain thoroughly. [[Do not rinse.] or [Rinse is optional.] or [Rinse is required.]]

**FINAL SANITIZING BOTTLE RINSE:** This product may be used as a final sanitizing rinse at a concentration of 1 to 2 fl. oz. of this product per 10 gallons of water (0.078-0.156% v/v as product). At this dilution, this product is effective against *Staphylococcus aureus*, *Escherichia coli*, *Escherichia coli* O157:H7, *Listeria monocytogenes*, *Salmonella enterica*, *Cronobacter sakazakii*, *Vibrio cholerae*, and *Lactobacillus malefermentans*. All surfaces must be exposed to the sanitizing solution for at least 60 seconds. Drain thoroughly. [[Do not rinse.] or [Rinse is optional.] or [Rinse is required.]]

**FINAL BOTTLE AND CLOSURE CLEANING RINSE:** This product may be used as a final cleaning rinse for returnable and non-returnable bottles (e.g. glass or PET) and closures not requiring a final food contact surface sanitizing rinse when used at a concentration of 1 to 2 fl. oz. of this product per 10 gallons of water (0.078-0.156% v/v as product). Drain thoroughly. [[Do not rinse.] or [Rinse is optional.] or [Rinse is required.]]

**ANTIMICROBIAL RINSE OF PRE-CLEANED OR NEW RETURNABLE OR NON-RETURNABLE CONTAINERS:** To reduce the number of beverage spoilage organisms, *Pediococcus damnosus*, *Lactobacillus malefermentans*, *Saccharomyces cerevisiae*, *Byssochymlas Fulva* and *Aspergillus niger*, apply this product at a concentration of 9 to 26 fl. oz. per 14 gallons of purified water (0.5 to 1.45% v/v as product) at a temperature of 45° to 60°C for at least 7 seconds. After thorough draining, rinse interior container surfaces with a disinfected water rinse free of pathogenic bacteria.

**SANITIZING HARD, NON-POROUS, NON-EDIBLE OUTSIDE SURFACES OF AIRTIGHT, SEALED PACKAGES CONTAINING FOOD OR NON-FOOD PRODUCTS:** This product may be used as a final sanitizing rinse for hard, non-porous outside surfaces of airtight, sealed packages containing food or non-food products at a concentration of 1 to 2 fl. oz. of this product per 10 gallons of water (0.078-0.156% v/v as product). The treated hard, non-porous, non-edible packaging, such as food wraps and meat casings, must be removed and discarded before packaged food products are further processed or consumed. All surfaces must be exposed to the sanitizing solution for at least 60 seconds. Drain thoroughly. [[Do not rinse.] or [Rinse is optional.] or [Rinse is required.]] This is not to be used on porous surfaces.

**CLEANING HARD SURFACE:** For hard surface cleaning applications, remove gross soil particles from surfaces, then thoroughly clean surfaces at a concentration of 1 to 4 fl. oz. of this product per 10 gallons of water (0.078-0.312% v/v as product). Use immersion, coarse spray or circulation techniques as appropriate to clean surfaces. Allow surfaces to drain thoroughly. [[Do not rinse.] or [Rinse is optional.] or [Rinse is required.]]

**CONTINUOUS TREATMENT OF CONVEYORS:** Wash, rinse and sanitize conveyor equipment. During processing, apply this product at a concentration of 1 to 2 fl. oz. of this product per 10 gallons of water (0.078-0.156% v/v as product) to conveyor with suitable feeding equipment. At this dilution, this product is effective against *Staphylococcus aureus*, *Escherichia coli*, *Escherichia coli* O157:H7, *Listeria monocytogenes*, *Salmonella enterica*, *Cronobacter sakazakii*, and *Vibrio cholerae*. Controlled volumes of this product are applied to return portion of conveyor through nozzles located as to permit maximum drainage of this product from equipment and to prevent puddles on top of belt. During interruptions in operations, coarse spray the processing equipment with this product solution at a concentration of 1 to 2 fl. oz. of this product per 10 gallons of water (0.078-0.156% v/v as product). Conveyor equipment must be free of product when applying coarse spray. Conveyor surface must be exposed to the sanitizing solution for at least 60 seconds. [[Do not rinse.] or [Rinse is optional.] or [Rinse is required.]]

**SANITIZING NON-FOOD CONTACT SURFACES:** Remove gross food particles, then wash with this product up to 4 fl. oz. per 10 gallons of water (up to 0.312% v/v or 3,120 ppm product). Drain thoroughly. Then sanitize non-food contact surfaces such as floors, walls, tables, chairs, benches, drains, troughs, and drip pans with 1 to 4 fl. oz. of this product per 10 gallons of water (0.078-0.312% v/v as product). At this concentration the product is effective against *Staphylococcus aureus*, *Klebsiella pneumoniae*, *Escherichia coli* O157:H7, *Listeria monocytogenes*, *Salmonella enterica*, in 500 ppm hard water. This product is also effective against beverage spoilage organisms: *Aspergillus niger*, *Saccharomyces cerevisiae*, *Pediococcus damnosus*, and *Lactobacillus malefermentans*. All surfaces must be exposed to the sanitizing solution for a period of not less than 3 minutes. Drain thoroughly and allow to air dry. Do not rinse.

**SANITIZING NON-FOOD CONTACT PACKAGING EQUIPMENT:** Prior to use of this product, remove gross soil particles from surfaces. Wash with a detergent solution, rinse thoroughly with potable water. For sanitization against *Staphylococcus aureus*, *Klebsiella pneumoniae*, *Escherichia coli* O157:H7, *Listeria monocytogenes* and *Salmonella enterica* as well as beverage spoilage organisms, *Aspergillus niger*, *Pediococcus damnosus*, *Lactobacillus malefermentans* and *Saccharomyces cerevisiae*, apply at a concentration of 1 to 4 fl. oz. of this product per 10 gallons of water (0.078-0.312% v/v as product) of this product to surfaces and allow to remain visibly wet for at least 3 minutes. Allow surfaces to drain thoroughly before operations are resumed. Drainage may be followed by an optional potable or sterile water rinse.

**FOAM SANITIZING NON-FOOD CONTACT SURFACES:** This product is an effective foam sanitizer of pre-cleaned non-food contact surfaces, such as boots, floors, walls, drains, and equipment surfaces. For this application prepare a solution of 2.0-6.4 fl. oz. per 10 gallons water (0.156%-0.5% v/v as product) and 10-20 fl. oz. of PERAFOAM™ (foam additive) per 10 gallons of water. For example, in 10 gallons of water, add 2 fl. oz. of this product and 10 fl.

[Bracketed information is optional text.]

oz. of PERAFOAM™. Apply solution as a foam using required equipment. Wet surfaces thoroughly. At this concentration, the product is effective against *Staphylococcus aureus*, *Klebsiella pneumoniae*, and *Listeria monocytogenes*. Surfaces must be exposed to the sanitizing foam for at least 60 seconds. Rinse is optional. Contact your Enviro Tech representative for information on PERAFOAM™ foaming agent and a foam generation device.

**BACTERIOPHAGE CONTROL:** When applied to pre-cleaned surfaces, this product will reduce the incidence of *Lactococcus lactis* subsp. *Lactis*, *Lactococcus lactis* subsp. *Cremonis*, and *Streptococcus thermophilus* bacteriophage in cheese manufacturing establishments by spraying or immersion of equipment at concentrations of 1-2 fl. oz. per 10 gallons (0.078-0.156% v/v as product) of water. All surfaces must be exposed to the solution for at least 60 seconds. Drain thoroughly. Do not rinse.

**DISINFECTION:** This product disinfects as it cleans in one operation. This product can be used to disinfect floors, walls and other hard, non-porous surfaces such as tables, chairs, counter tops, bathroom fixtures, sinks, shelves, racks, carts, refrigerators, coolers, tile, linoleum, vinyl, glazed porcelain, plastic (such as polypropylene and polyethylene), stainless steel, or glass. For inside of refrigerators or coolers: Allow the surface to adjust to room temperature before disinfection.

Areas of Use: Use this product in veterinary clinics, animal life science laboratories, industrial facilities, office buildings, recreational facilities, retail and wholesale establishments.

**COMBINATION DISINFECTION AND CLEANING:** This product is effective against *Staphylococcus aureus* and *Salmonella enterica* at concentration of 1 to 5 fl. oz. per 6 gallons (0.13% - 0.65% v/v as product) in water up to 500 ppm hardness as CaCO<sub>3</sub> and 5% blood serum on hard non-porous surfaces. For visibly soiled areas a pre-cleaning step is required. Apply solution with mop, cloth, sponge, brush, scrubber, or coarse spray device or by soaking so as to wet all surfaces thoroughly. Allow to remain visibly wet for 5 minutes, then remove solution and entrapped soil with a clean wet mop, cloth, or wet vacuum pickup. Prepare a fresh solution daily or when it becomes soiled or diluted. Rinse food contact surfaces that come in contact with food with potable water prior to reuse.

**Virucidal:** At 1 to 5 fl. oz of this product per 6 gallons of water (0.13% to 0.65% v/v as product) this product is effective against Influenza B, Influenza A (H3N2), Influenza A (H1N1), Avian Influenza A (H3N2) and Reovirus on hard inanimate surfaces when used at 20°C with a 5 minute contact time in the presence of water up to 500 ppm hardness as CaCO<sub>3</sub> and organic soil. Apply as directed under disinfection.

**Fungicidal:** This product can be used on hard, non-porous inanimate surfaces such as shower room floors, locker room benches, shower stalls and bath mats. At 1 to 5 fl. oz of this product per 6 gallons of water (0.13% to 0.65% v/v as product) this product is effective against *Trichophyton mentagrophytes* (Athletes Foot Fungi) and *Candida albicans* (pathogenic yeast) in the presence of protein (5% blood serum) in 500 ppm hard water with a 5 minute contact time. Apply as directed under disinfection.

**DISINFECTING PHARMACEUTICAL AND COSMETIC SURFACES:** This product can be used on hard, non-porous, environmental surfaces such as floors, walls and processing equipment in pharmaceutical and cosmetic processing facilities. This product is effective against *Staphylococcus aureus* and *Salmonella enterica* at 1 to 5 fl. oz of this product per 6 gallons (0.13% to 0.65% v/v as product) in water up to 500 ppm hardness as CaCO<sub>3</sub> and 5% blood serum. For visibly soiled areas a pre-cleaning step is required. Rinse all surfaces thoroughly with the disinfecting solution and maintain a contact time of at least 5 minutes. Product contact surfaces must be rinsed with sterile water.

**POULTRY HOUSE DISINFECTION:** This product is effective against the Avian Influenza A (H3N2) virus.

**Special Instructions for Inactivating Avian Influenza A.**

1. Remove all poultry and feeds from premises, trucks, coops and crates.
2. Remove all litter and droppings from floors, walls, and surfaces of facilities occupied or traversed by poultry.
3. Empty all troughs, racks and other feeding and watering appliances.
4. Thoroughly clean all surfaces with soap or detergent and rinse with water.
5. Saturate surfaces using this product at a concentration of 1 to 5 fl. oz per 6 gallons water (0.13% to 0.65% v/v as product) for a period of 5 minutes.
6. Ventilate buildings, coops and other closed spaces. Do not house poultry or employ equipment until treatment has been absorbed, set or dried.
7. Thoroughly scrub treated feed racks, troughs, automatic feeders, fountains and waterers with soap and detergent and rinse with potable water before reuse

**FARM PREMISE DISINFECTION:** This product is effective against the Avian Influenza A (H3N2) virus.

**Special Instructions for inactivating Avian Influenza A.**

[Bracketed information is optional text.]

1. Remove all animals and feed from premises, vehicles and enclosures.
2. Remove all litter and manure from floors, walls and surfaces of barns, pens, stalls chutes, and other facilities and fixtures occupied or traversed by animals.
3. Empty all troughs, racks, and other feeding and watering appliances.
4. Thoroughly clean all surfaces with soap or detergent and rinse with water.
5. Saturate surfaces using this product at a concentration of 1 to 5 fl. oz per 6 gallons water (0.13% to 0.65% v/v as product) for a period of 5 minutes Immerse all halters, ropes, and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure.
6. Ventilate buildings, cars, boats and other closed spaces. Do not house livestock or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub all treated feed racks, mangers, troughs automatic feeders, fountains, and waterers with soap and detergent and rinse with potable water before use.

## **TREATMENT OF FRUIT AND VEGETABLE PROCESS WATER SYSTEMS**

This product can be used in water or ice that contacts raw or fresh fruits and vegetables for the control of spoilage and decay causing bacteria and fungi in commercial operations and packinghouses.

**Batch, Continuous or Spray System Processes:** Fill vessel containing fruits and vegetables with known amount of water. Ensure that water is circulating in vessel if using the submersion method. Add this product to no more than 100 ppm residual peroxyacetic acid to the use solution in accordance with 40 CFR 180.1196(a). The recommended use range is between 20-90 ppm as peroxyacetic acid (0.28-1.25 fl. oz. per 10 gallons of water). The final concentration necessary to accomplish the intended task will vary from plant-to-plant. The fruits and vegetables can be continuously sprayed or submerged (dipped) in the resulting solution. Periodic or continuous additions of this product to maintain the required concentration may be added as necessary. Apply this product during the washing, chilling, or physical cleaning processes, including the roller-spreader, washer or brush washer manifold, dip tank, or sorting processes. Contact time of 60 seconds is required to ensure efficacy. A potable water rinse is not required.

**Fogging in Filling, Packaging, and Dispensing Rooms or Storage Sheds** (Nor for use in California): This product can be applied by fogging to control the growth of non-public health microorganisms and fungi that may cause decay and/or spoilage on raw, post-harvest fruits and vegetables during the post-harvest storage and process.

1. Use in secure fruit and vegetable storage system. Vacate all personnel prior to fogging. Post notice of when personnel can re-enter. After application, purge room with fresh air to replace treated air. Ensure room is properly ventilated. Personnel may re-enter 4 hours after system has been properly aired. Ensure there is no strong odor characteristic if vinegar before having personnel return to work area.
2. Fog areas to be treated using 2.0-11.7 fl. oz. of this product into humidified air per 1000 cu. ft. of room volume for a minimum of 4 hours. Inject concentrate into water used for fogging of postharvest fruits and vegetables in storage using any type of fogging equipment including: cold foggers, thermal foggers, low pressure air assisted and high pressure fog systems. Adjust water level accordingly to allow fogging apparatus to fog for a minimum of 4 hours.

**NOTE:** This product in its use solution is compatible with stainless steel, plastic and aluminum surfaces. If product is intended to be used on any other surface, it is recommended that you apply product to a smaller test area to determine compatibility before proceeding with its use.

This product degrades with age depending on the storage conditions and temperature. **KEEP PRODUCT AWAY FROM HEAT OR DIRECT SUNLIGHT.** Use a test kit and increase dosage as necessary to obtain the required level of active ingredients.

## **STORAGE AND DISPOSAL**

**Storage:** Never return this product to the original container after it has been removed. Avoid all contaminants, especially dirt, caustic, reducing agents, and metals. Contamination and impurities will reduce shelf life and can induce decomposition. In case of a decomposition, isolate container, spray container with cool water and dilute this product with large volumes of water. Avoid damage to containers. Keep container closed at all times when not in use. Keep container out of direct sunlight. To maintain product quality, store at temperatures below 86°F.

**Procedure for Leak or Spill:** Stop leak if this can be done without risk. Shut off ignition sources: no flames, smoking, flares, or spark producing tools. Keep combustible and organic materials away. Flush spilled material with large quantities of water. Undiluted material must not enter confined spaces.

[Bracketed information is optional text.]

**Pesticide Disposal:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or Hazardous Waste representative at the nearest EPA Regional Office for guidance. If material has been spilled, an acceptable method of disposal is to dilute with at least 20 volumes of water followed by discharge into suitable treatment system in accordance with all local, state and Federal environmental laws, rules, regulations, standards, and other requirements. Because acceptable methods of disposal may vary by location, regulatory agencies must be contacted prior to disposal. This product which is to be discarded, must be disposed of as hazardous waste after contacting the appropriate local state or Federal agency to determine proper procedures.

**Container Disposal:** Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Offer for recycling if available. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

**Container Handling: (Containers equal to or less than 5 gallons):** Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat the procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances.

[Bracketed information is optional text.]

# ReducX [Gen 2] [Non-public Health Fungicide, Bactericide, Virucide] [Foliar Biopesticide Spray]

## Sublabel B: Agricultural Uses

### Non-public Health Bacteria, Fungi, Slime, Odor and Algae Control in Agricultural Waters and for Foliar Spraying.

#### Active Ingredients:

Peroxyacetic acid	8.4%
Hydrogen Peroxide	7.6%
Octanoic Acid	5.1%

Inert Ingredients: 78.9%

Total: 100.0%

EPA Registration No. 63838-ET

EPA Est. No. 63838-CA-01: 63838-AR-001

Before Using This Product, Please Read This Entire Label Carefully

**KEEP OUT OF REACH OF CHILDREN  
DANGER - PELIGRO**

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.  
(If you do not understand this label, find someone to explain it to you in detail.)

**Note to Reviewer:** In accordance with 40 CFR 156.68(d), all first aid statements, as prescribed, will appear on the front panel of the product label.

#### FIRST AID

IF IN EYES	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
IF ON SKIN OR CLOTHING	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
IF INHALED	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
IF SWALLOWED:	<ul style="list-style-type: none"><li>• Call a poison control center or doctor immediately for treatment advice.</li><li>• Have person sip a glass of water if able to swallow.</li><li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
QUESTIONS ? 1-209-581-9576	Have the product container or label with you when calling a poison control center or doctor or going for treatment.
<b>NOTE TO PHYSICIAN:</b>	Probable mucosal damage may contraindicate the use of gastric lavage.

Manufactured By:

ENVIRO TECH CHEMICAL SERVICES, Inc.  
500 Winmoore Way, Modesto, CA 95358  
209-581-9576 or [www.envirotech.com](http://www.envirotech.com)  
24 Hour Emergency ChemTel Number: 1-800-255-3924

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CORROSIVE.** Causes irreversible eye damage and skin burns. May be fatal if swallowed, absorbed through skin, or inhaled. Do not get in eyes, on skin, or on clothing. Wear protective goggles, face shield or safety glasses. Wear coveralls worn over long-sleeve shirt and long pants, socks, chemical-resistant footwear, chemical-resistant gloves (Barrier Laminate, or Butyl Rubber, or Nitrile Rubber, or Neoprene Rubber, or Natural Rubber, or Polyethylene, or Polyvinyl Chloride (PVC), or Viton, selection Category A), and chemical-resistant apron. Wear a NIOSH-approved respirator with any N, R, P filter with NIOSH approval number prefix TC-84A; or a NIOSH-approved powered air purifying respirator with an HE filter with NIOSH approval number prefix TC-21C. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

### PHYSICAL OR CHEMICAL HAZARDS

**STRONG OXIDIZING AGENT. CORROSIVE:** [Mix only with water below 140° F]. Product must be diluted in accordance with label directions prior to use. This product is not combustible; however, at temperatures exceeding 156°F, decomposition occurs releasing oxygen. The oxygen released could initiate combustion.

### PERSONAL PROTECTIVE EQUIPMENT

Handlers who may be exposed to the undiluted product through mixing, loading, application, or other tasks must wear: coveralls over long-sleeved shirt and long pants, rubber gloves, chemical resistant footwear plus socks, and protective eyewear (goggles or face shield).

Handlers who may be exposed to the diluted product through application or other tasks must wear: long-sleeved shirt and long pants, and shoes plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product. Do not reuse them. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

### USER SAFETY RECOMMENDATIONS

Users should wash hands thoroughly with soap and water before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

### ENVIRONMENTAL HAZARDS

This pesticide is toxic to birds, fish and aquatic invertebrates. Caution must be used when applying indoors because pets may be at risk. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of the National Pollution Discharge System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage plant authority.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Note: All volumes given in ounces are fluid ounces. 1 fl. oz. = 29.5 ml; 1 gal = 3.784 L; % product X 10,000 = ppm  
1 fl. oz. of this product per 10 gallons of water = 72 ppm PAA

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

For any requirements specific to your state or tribe, consult the state or tribal agency responsible for pesticide regulation.

### **AGRICULTURAL USE REQUIREMENTS**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about Personal Protective Equipment (PPE) and Restricted-Entry Interval (REI). The requirements in this box only apply to the uses of this product that are covered by the Workers Protection Standard.

There is a restricted entry of zero (0) hours for this product.

### **NON-AGRICULTURAL USE REQUIREMENTS**

The requirements in this box apply to uses of this product that are **not** within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries or greenhouses.

Keep unprotected persons out of treated areas until sprays have dried.

### **TREATMENT OF FRUIT AND VEGETABLE PROCESS WATER SYSTEMS**

This product can be used in water or ice that contacts raw or fresh fruits and vegetables for the control of spoilage and decay causing bacteria and fungi in commercial operations and packinghouses.

**Batch, Continuous or Spray System Processes:** Fill vessel containing fruits and vegetables with known amount of water. Ensure that water is circulating in vessel if using the submersion method. Add this product to no more than 100 ppm residual peroxyacetic acid to the use solution in accordance with 40 CFR 180.1196(a). The recommended use range is between 20-90 ppm as peroxyacetic acid (0.28-1.25 fl. oz. per 10 gallons of water). The final concentration necessary to accomplish the intended task will vary from plant-to-plant. The fruits and vegetables can be continuously sprayed or submerged (dipped) in the resulting solution. Periodic or continuous additions of this product to maintain the required concentration may be added as necessary. Apply this product during the washing, chilling, or physical cleaning processes, including the roller-spreader, washer or brush washer manifold, dip tank, or sorting processes. Contact time of 60 seconds is required to ensure efficacy. A potable water rinse is not required.

**Fogging in Filling, Packaging, and Dispensing Rooms or Storage Sheds** (Not for use in California): This product can be applied by fogging to control the growth of non-public health microorganisms and fungi that may cause decay and/or spoilage on raw, post-harvest fruits and vegetables during the post-harvest storage and process.

1. Use in secure fruit and vegetable storage system. Vacate all personnel prior to fogging. Post notice of when personnel can re-enter. After application, purge room with fresh air to replace treated air. Ensure room is properly ventilated. Personnel may re-enter 4 hours after system has been properly aired. Ensure there is no strong odor characteristic of vinegar before having personnel return to work area.
2. Fog areas to be treated using 2.0-11.7 fl. oz. of this product into humidified air per 1000 cu. ft. of room volume for a minimum of 4 hours. Inject concentrate into water used for fogging of postharvest fruits and vegetables in storage using any type of fogging equipment including: cold foggers, thermal foggers, low pressure air assisted and high pressure fog systems. Adjust water level accordingly to allow fogging apparatus to fog for a minimum of 4 hours.

### **TREATMENT OF HARVEST POTATOES** (Not for use in California)

To control, treat or suppress the non-public health bacterial and fungal diseases: silver scurf, late blight, pink rot, early blight, bacterial soft rot. This product can be applied by dip, spray or fog on harvested potatoes going into storage. Use 1.5- 3.0 fl. oz. (0.23-0.47% v/v) of this product per five gallons of clean water. Do not reuse already mixed solution; make fresh daily. If applying diluted solution via spray, spray over potatoes to achieve full and even coverage. Ensure full contact on all surfaces for 45 seconds.

### **AGRICULTURAL or HORTICULTURAL USES**

[Bracketed information is optional text.]

Upon soil contact, this product decomposes rapidly to oxygen, carbon dioxide and water. This product may be harmful to fish if exposed on a continuous basis at concentrations of 0.5 ppm or more of active peroxyacetic acid. Meter this product into pressurized pipes using a plastic or stainless steel injection/backflow device installed far enough upstream from the target equipment to ensure thorough mixing. If open pouring of this product is required pour product as close to the surface of the water as possible to reduce odor exposure. Spray lines, hoses and tank must be clean before using this product. Make sure no iron or yellow metals are in contact with the spray solution at any time. Only stainless steel or plastic contact materials may be used in your spray rig.

[Compatibility:

This product is compatible as a direct injection or tank-mix with many commonly used pesticides, fertilizers, adjuvants and non-ionic surfactants but has not been fully evaluated with all of these. Do not direct inject or tank mix this product into the irrigation system or in spray tank with pesticides, surfactants or fertilizers before conducting a compatibility test to show it is physically compatible, effective and noninjurious under your use conditions. Do not tank mix this product with copper or other pesticides containing metals at a dilution rate stronger than 1:500.

To ensure compatibility, evaluate them prior to use as follows: Using a suitable container, add proportional amounts of product to water. Add wettable powders first, followed by water dispersible granules, then by liquid flowables and lastly, emulsifiable concentrates. Mix thoroughly and let stand for at least five minutes. If the combination stays mixed or can be remixed, it is physically compatible. Test the combination on a small portion of the crop to be treated to ensure that a phytotoxic response will not occur as a result of application.]

[Phytotoxicity Test Procedure:

1. Select healthy typical plants of each cultivar or type on which the pesticide will be used.
2. Read the pesticide label to determine the application site (roots or leaves), the rate of application (amount per gallon/liter), and the interval of application (number of days between application).
3. Use clean spray equipment and perform the test during the time of day when most of your pesticide applications will occur.
4. Have one control set of plants which are sprayed with water only. Control sprayed plants must be sprayed under the same conditions as pesticide-sprayed plants.
5. Wait for signs of phytotoxicity before determining that a pesticide is safe. Phytotoxic effects can range from slight burning or browning of leaves to death of the plant. Sometimes damage appears as distorted leaves, fruit, flowers, or stems.]

**Treatment of Irrigation Water Systems** (sand filters, humidification systems, storage tanks, ponds, reservoirs, canals) (Not for Use in New York):

For the control of odor, sulfides, non-public health slime and algae in water systems, apply this product at 1.4 oz. per 100 gal of water (10 ppm peroxyacetic acid). This feed rate equals 1.1 gal per 10,000 gallons of water. Repeat dose as necessary to maintain control, which will vary with seasonal conditions. For prevention of algae some systems may require continuous low level dosing during warm sunny periods.

**Drip Irrigation System Cleaning:** To clean non-public health slime and algae from drip system tapes and emitters, meter this product upstream from pumps or filters at the rate of 0.7-1.4 oz. per 50 gallons of water (10-20 ppm peroxyacetic acid). This feed rate equals 1.1-2.2 gal per 10,000 gallons of dilution water. When required, during normal irrigation cycles, use this product at the required dose for a minimum of 30 minutes. After an irrigation cycle do not flush the lines

**Greenhouses:** This product can be used to suppress/control non-public health algae, fungal and slime formations in and around greenhouses. This product at its use dilution is compatible with stainless steel and aluminum surfaces. If product is intended to be used on any other surface, it is recommended that you apply product to a small test area to determine compatibility before proceeding with its use.

For normal use in various process, irrigation or sprinkler watering systems, this product may be used at 1:18,500 to 1:1,844 dilutions (5-50 ppm as peroxyacetic acid). Heavily fouled systems, such as evaporative coolers or irrigation/drip lines, may need shock doses of up to 100 ppm as peroxyacetic acid (1:920 v/v).

**Pre-Plant Dip Treatment:** Use this product for the control of damping-off, non-public health root and stem rot diseases caused by *Pythium* (root rot) – *Phytophthora* (blights, rots) – *Rhizoctonia* (blight, stem rot) *Fusarium* (root-rot, leaf spot, Pink Snow Mold) – *Thielaviopsis* (black root rot), on seeds, seedlings, bulbs, or cuttings. Remove dead or dying foliage prior to dipping.

[Bracketed information is optional text.]

1. Use 15 fl. oz. of product per 55 gallons of water. (2,340 ppm as product)
2. Immerse plants or cuttings; remove and allow to drain. Do not rinse.
3. Excessive foaming or bubbling during the dipping process is an indication of high levels of disease contamination.

**Seed Treatment:** Use this product for the control of damping-off, non-public health root and stem rot diseases caused by *Pythium* (root rot) – *Phytophthora* (blights, rots) – *Rhizoctonia* (blight, stem rot) *Fusarium* (root-rot, leaf spot, Pink Snow Mold) – *Thielaviopsis* (black root rot), on seeds of seed sprout crops such as mung bean, red clover, soybeans and alfalfa, and on crops grown exclusively for seed for planting.

1. Use 15 fl. oz. of product per 55 gallons of water. (2,340 ppm as product)
2. Immerse seeds and let soak for two minutes; remove and allow to drain. Do not rinse. Plant seed according to seed package directions.

**Foliar Applications:** This product can be applied to the following growing crops to control non-public health fungi and bacteria. Crops: root vegetables, potatoes, berries, strawberries, citrus fruit, pome fruit, stone fruits, herbs, spices, peppers, tomatoes, eggplant, sweet potatoes, bulbs, onions, cucurbits, cucumbers, tropical fruits, avocados, bananas, mangoes, grapes, brassicas, peas, beans, soybeans, cereal crops, rice, wheat, peanuts, alfalfa, Chinese vegetables, greens, lettuce, leafy greens, celery, apiaceae, cranberries, legumes, corn (field, sweet, seed), wild rice, cole crops, garlic, leeks, green onions, mushrooms, sugar beets, tobacco, grass for seed or sod, asparagus, nuts, pecans, walnuts, pistachios, macadamia nuts, almonds, cotton, and coffee.

To suppress/control/prevent the following (non-human pathogenic) diseases: Alternaria, Angular leaf spot, Anthracnose, Bacterial blotch, Bacterial speck, Bacterial spot, Black rot, Blights, Blue mold, Botrytis, Brown rot, Citrus canker, Cladosporium, Crown rot, Downey mildew, Early blight, Fruit rot, Fusarium, Gray leaf spot, Gummy stem blight, Pythium, Rhizoctonia, Rust, Scab, Sclerotinia, Shot hole, Sooty mold, Stem rot, Trichoderma, Verticillium, White mold.

Initial Curative Application:

1. Use 2.4-4.7 fl. oz. of this product per 5 gallons of clean water.
2. Do not reuse already mixed solution; make fresh daily. Spray or mist plants and trees.
3. Thoroughly wet all surfaces of plant, upper and lower foliage, including stems, branches, and stalks to ensure full contact with plant tissue.
4. Based on the disease severity, apply for one to three consecutive days and then follow directions for preventative treatment after the initial application.
5. For deciduous tree or vine crops: use this product at the curative rate at the first sign of bud opening in spring. During bloom use the preventative treatment if needed depending on ambient conditions.

Weekly Preventative Treatment:

1. Use 0.46-0.76 fl. oz. of this product per 5 gallons of clean water.
2. Spray or mist plants and trees.
3. Thoroughly wet all surfaces of plant, upper and lower foliage, including stems, branches, and stalks to ensure full contact with plant tissue.
4. Based on the disease severity or conditions, spray every five-ten days as a preventative treatment.

Apply spray at 50-100 gallons per treated acre, depending on spray method used. For liquid contact surfaces on the spray rig, use only stainless or plastic hardware that will contact the liquid. Do not use copper, brass, or iron parts.

**A nonionic spreader (surfactant) adjuvant is compatible with this diluted product and should be used for better results. Contact your local supplier or farm supply.**

This product degrades with age depending on the storage conditions and temperature. KEEP PRODUCT AWAY FROM HEAT OR DIRECT SUNLIGHT. Use a test kit and increase dosage as necessary to obtain the required level of active ingredients.

## **STORAGE AND DISPOSAL**

**Storage:** Never return this product to the original container after it has been removed. Avoid all contaminants, especially dirt, caustic, reducing agents, and metals. Contamination and impurities will reduce shelf life and can

[Bracketed information is optional text.]

induce decomposition. In case of a decomposition, isolate container, spray container with cool water and dilute this product with large volumes of water. Avoid damage to containers. Keep container closed at all times when not in use. Keep container out of direct sunlight. To maintain product quality, store at temperatures below 86°F.

**Procedure for Leak or Spill:** Stop leak if this can be done without risk. Shut off ignition sources: no flames, smoking, flares, or spark producing tools. Keep combustible and organic materials away. Flush spilled material with large quantities of water. Undiluted material must not enter confined spaces.

**Pesticide Disposal:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or Hazardous Waste representative at the nearest EPA Regional Office for guidance. If material has been spilled, an acceptable method of disposal is to dilute with at least 20 volumes of water followed by discharge into suitable treatment system in accordance with all local, state and Federal environmental laws, rules, regulations, standards, and other requirements. Because acceptable methods of disposal may vary by location, regulatory agencies must be contacted prior to disposal. This product which is to be discarded, must be disposed of as hazardous waste after contacting the appropriate local state or Federal agency to determine proper procedures.

**Container Disposal:** Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Offer for recycling if available. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

**Container Handling: (Containers equal to or less than 5 gallons):** Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat the procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances.