



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

EPA Reg. Number:

63838-32

Date of Issuance:

9/16/21

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
 (under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Peraguard

Name and Address of Registrant (include ZIP Code):

Mike Harvey  
 President  
 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 (FIFRA).

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:

*Lorena Rivas*

For Steven Snyderman, Product Manager 33  
 Regulatory Management Branch II  
 Antimicrobials Division (7510P)

Date:

9/16/21

2. You are required to comply with the data requirements described in the DCIs identified below:
  - a. Hydrogen Peroxide GDCI-000595-1127  
Peroxyacetic Acid GDCI-063201-1125 and 063604-1126

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

3. 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.
4. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, “EPA Reg. No. 63838-32.”
5. 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 FIFRA and is subject to review by the Agency. See FIFRA section 2(p)(2). 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) lists 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, FIFRA section 12(a)(1)(B). 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 Assurance.

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 06/17/2021

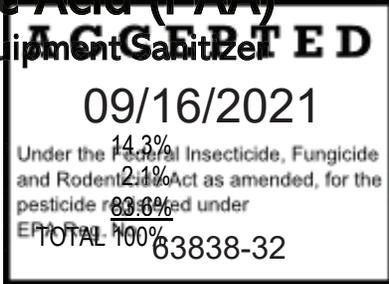
If you have any questions, please contact Terria Northern via email at [northern.teria@epa.gov](mailto:northern.teria@epa.gov).

Enclosure: Accepted label

# PeraGuard®

## Peracetic Acid (PAA)

### Floor & Equipment Sanitizer



#### Active Ingredients:

- Hydrogen Peroxide
- Peroxyacetic Acid

#### Inert Ingredients:

EPA Reg No. 63838-GE

EPA Est. No. 63838-CA-01 63838-AR-001 63838-TX-1

### KEEP OUT OF REACH OF CHILDREN DANGER

[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 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	<ul style="list-style-type: none"> <li>Have the product container or label with you when calling a poison control center or doctor or going for treatment.</li> </ul>
NOTE TO PHYSICIAN:	<ul style="list-style-type: none"> <li>Probable mucosal damage may contraindicate the use of gastric lavage.</li> </ul>

#### Manufactured By:

ENVIRO TECH CHEMICAL SERVICES, Inc. (www.envirotech.com)

Modesto, CA 95358 209-581-9576

24 hr Emergency ChemTel Number: 1-800-255-3924

Lot Number:

Net Contents:

Item # 20

US PATENT # 9,370,180

V2.5b (Sept 2021)

#### PRECAUTIONARY STATEMENTS

##### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

##### DANGER: CORROSIVE

Causes irreversible eye damage. Do not get in eyes or on clothing. Harmful if swallowed. Wear goggles or face shield and rubber gloves when handling this product. 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.

##### PHYSICAL AND CHEMICAL HAZARDS

Do not mix with or store near any chlorinated chemicals, reducing agents or acid products.

##### DIRECTIONS FOR USE

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

This dry product is odorless and non-dusting for use on all pre-cleaned hard, nonporous, non-food contact surfaces in USDA inspected meat, poultry and seafood plants, wineries, breweries, cheese and dairy processing plants, packaging rooms, milking barns, farm animal housings, hatcheries, forklift and foot traffic lanes, poultry and meat operations and their transport vehicles, kennels, animal laboratories, animal care, pharmaceutical plants, kitchens, restaurants, or anywhere human or pet food or beverages are processed.

##### EQUIPMENT PRE-CLEANING AND CLEANING INSTRUCTIONS

Remove gross soils and particulates from surfaces. Add 5-15 oz (0.3-0.9 lbs) of this product per gallon of warm, hot or ambient water and dissolve thoroughly. Brush, spray, foam or wipe the wash solution onto area. Scrub or pressure wash surface if desired.

BLEACHING/CIP: This product may be used as an oxygen bleach and destainer, or for use as a peroxygen adjunct for alkaline CIP pipeline or COP cleaning procedures. Use at the rate of 2-10 lbs per 100 gal of cleaning solution.

##### SANITIZING OF HARD, NON-POROUS, INANIMATE, NON-FOOD CONTACT SURFACES

A precleaning step (above) is required for sanitizing claims. This product eliminates at least 99.9% of the following bacteria in 5 minutes on hard, non-porous, inanimate, non-food contact surfaces according to the Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate Non-Food Contact Surfaces: *Enterobacter aerogenes* (ATCC 13048), *Staphylococcus aureus* (ATCC 6538), *Escherichia coli* O157:H7 (ATCC 35150), *Listeria monocytogenes* (ATCC 19117), and *Salmonella enterica* (ATCC 10708).

##### SANITIZING OF NON-FOOD CONTACT SURFACES and FOOT PANS

Add a solution of 5.0-14.7 oz. of this product per gallon of water (37.5-110 grams per liter of water) to sanitize hard, non-porous surfaces. Apply sanitizer use-solution to pre-cleaned, hard, non-porous surfaces with a cloth, mop, sponge, sprayer or by immersion. For spray applications, use a coarse pump or trigger sprayer. Spray 6-9 inches [15-22 cm] from surface. Treated surfaces must remain wet for at least 5 minutes, then wipe with sponge, mop or cloth or allow to air dry. A water rinse is optional. Use within 8-16 hours after powder has been dissolved in water. Discard used or old solutions daily.

##### SANITIZING DIRECTIONS FOR FLOOR, FLOOR MAT, DRAIN AREAS:

This product is a non-dusting formulation. Apply product evenly to the non-porous surface, floor mat, containment device, or drain surface, at a minimum

rate of 3.7 oz. [105 grams] per 100 sq.ft. (or 1.05 gms per 1 sq. ft.) of floor surface containing no more than 0.97 fl. oz. [28 ml] of water/moisture per square foot (sq ft). If water/moisture amount exceeds 0.97 fl. oz. per square foot, such as floors with rough surfaces, the minimum application rate of this product must increase to support an equivalent concentration of 7.4-14.7 oz (which equals an application rate of 210 – 315 gms [0.46-0.7 lbs] per 100 sq. ft) of this product per gallon of water. Spread rates should therefore be proportional to the roughness of the surface. In this case apply product at lower rates for smooth surfaces or the higher rates for moderate or very rough surfaces. See the above Sanitizing Directions for further clarity. Product may be re-applied during the production process or be replaced daily or as needed.

**Application (Spread) Rate:** 105, 210 or 315 gms/100 sq ft equals 0.23, 0.46 or 0.7 lbs per 100 sq.ft, respectively.

**Metric equivalence:** 110, 220, or 330 gms/10 sq meters equals 0.11, 0.21 or 0.32 KG per 10 sq meters

##### CLEANING COOLING TOWERS OR NON-POTABLE RECIRCULATING WATER SYSTEMS:

Mix and dissolve this product in water and pour into system reservoir or add product at the inlet side of water recirculating pump. For mild cleaning or maintenance dosing, apply at the rate of 0.4-4 lbs per 100 gal of system water every 1-3 days. For heavy cleaning or visibly fouled systems, add product at the rate of 2-20 lbs per 100 gal of system water. The amount and circulation time needed will vary depending on the amount of organic matter or slime present in the system. The recommended pH of the final solution is 9-11 and circulation times of 1-5 hours are preferred.

##### FARM USES:

For the control of malodors and ammonia in animal barns, parlors, poultry houses or hatcheries, apply this dry product at the rate of 20-50 lbs per 1,000 sq. ft. of floor space. Do **not** use this product in conjunction with, before or after the use of any other acid-based products, as they are not compatible.

**Note:** This product is alkaline and does not contain acetic acid or quaternary ammonium "quat" compounds. It is stable in water up to 130°F.

##### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in original, closed container in a dry location away from heat and out of direct sunlight. Keep away from combustible material. Do not return unused product to container.

**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 of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative as the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** nonrefillable drum with plastic liner bag containers, bags or sacs greater than 5 pounds: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. Completely empty bag into application equipment by shaking and tapping sides and bottom to loosen clinging particles. If not emptied in this manner, the bag may be considered an acute hazardous waste and must be disposed in accordance with local, state and federal regulations. When completely empty, offer for recycling if available or dispose of bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.