



## OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

September 05, 2024

Jacqueline Sumski  
jsumski@delta-ac.com  
SANITIZED (USA) INC.

Subject: Non-PRIA (Pesticide Registration Improvement Act) Labeling Amendment - Adding the masterbatch language for concrete and other cementitious infostructure to the master label.  
Product Name: T99-19 (40%)  
Admin Number: 91742-3  
EPA Receipt Date: 02/22/2023  
Action Case Number: 00437850

Dear Jacqueline Sumski:

The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable.

This approval does not affect any terms or conditions that were previously imposed on this registration. You continue to be subject to existing terms or conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release this product for shipment with the new labeling. In accordance with 40 CFR § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR § 152.3.

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the 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 EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6.

If you have questions, please contact Lorena Rivas via email at [rivas.lorena@epa.gov](mailto:rivas.lorena@epa.gov).

Sincerely,

A handwritten signature in black ink that reads "Marcel Howard". The script is fluid and cursive, with the first letters of "Marcel" and "Howard" being capitalized and prominent.

Marcel Howard, Product Manager, Team 34  
RMB2, AD  
Office of Pesticide Programs

# T99-19 (40%)

## FOR MANUFACTURING USE ONLY

SANITIZED® is the registered trademark/brandname of Sanitized (USA) Inc. for its BACTERIOSTATIC Chemicals.

\*This product is not registered for use as a sanitizer.

[Brand Bacteriostat]

**ACCEPTED**

09/05/2024

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

91742-3

## ANTIMICROBIAL LIQUID FOR TEXTILES<sup>▲</sup>

CONTROL OF ODOR/STAIN-CAUSING MICROBIAL GROWTH, BACTERIA, FUNGI, AND ODORS ON MANY TEXTILE PRODUCTS: A broad spectrum bacteriostatic, fungistatic and deodorizing agent for textiles to control microbial growth, deterioration and discoloration in the presence of moisture

## ANTIFUNGAL AND ANTIMICROBIAL ADMIXTURE FOR CONCRETE AND OTHER CEMENTITIOUS INFRASTRUCTURES

CONTROL OF ODOR/STAIN-CAUSING MICROBIAL GROWTH, BACTERIA AND FUNGI. A broad spectrum bacteriostatic and fungistatic agent for concrete and other cementitious infrastructures to control microbial growth, deterioration, corrosion and discoloration.

### ACTIVE INGREDIENT

1-Tetradecanaminium, N, N-dimethyl-N-[3-(trimethoxysilyl)-propyl]-, chloride ..... 40.0%

INERT INGREDIENTS ..... 60.0%

TOTAL ..... 100.0%

## KEEP OUT OF REACH OF CHILDREN

**DANGER - POISON** 

See side panel for additional precautionary statements

## STATEMENT OF PRACTICAL TREATMENT – FIRST AID

**Have the product container or label with you when calling a poison control center or doctor, or going to treatment.**

**If in eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first five minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**If on skin:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**If inhaled:** Move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

**If swallowed:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

**Emergency CONTACT (24-Hour-Number),** GBK/Infotrac ID 106460:

USA domestic 1 800 535 5053 or international (001) 352 323 3500.

Manufactured by  
SANITIZED (USA) Inc.  
15720 Brixham Hill Ave, Suite 300  
Charlotte, NC, 28277  
Tel. (704) 926-6570

EPA Reg No. 91742-3

EPA Est. No. 91742-CHE-1

NET CONTENTS: 55 LBS / 25 kg, 66 LBS / 30Kg

**PRECAUTIONARY STATEMENTS  
HAZARD TO HUMANS AND DOMESTIC ANIMALS  
DANGER**

Corrosive. Causes irreversible eye damage and skin burns. Fatal if inhaled or absorbed through skin. Harmful if swallowed. Do not get in eyes, on skin or on clothing. Do not breathe vapor or spray mist. Wear protective eyewear such as goggles, or, face shield. Wear coveralls worn over long-sleeved shirt and long pants, socks, chemical resistant footwear and chemical-resistant gloves. Wear a minimum of an NIOSH-approved elastomeric half mask respirator with organic vapor (OV) cartridges and a combination N1, R, or P filter; OR a NIOSH-approved gas mask with OV canisters; OR a NIOSH-approved powered air purifying respirator with OV cartridges and combination HE filters. Wash thoroughly with soap and water after handling, before eating, drinking, chewing gum, using tobacco or using restroom. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination 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 treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE**

Store in original containers and place in locked storage area. Keep from freezing. Moisture sensitive. Keep container closed until ready for use and after use.

**SPILL OR LEAK PROCEDURES**

Small spills may be mopped up on some absorbent material and incinerated.

**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 at the nearest EPA regional Office for guidance.

**CONTAINER DISPOSAL**

Nonrefillable container. Do not reuse or refill this container. Offer recycling if available. Triple rinse (or equivalent) promptly after emptying.

## **DIRECTIONS FOR USE**

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

### **USE, BLENDING AND FORMULATING INSTRUCTIONS FOR THE LISTED MATERIALS**

This product is an antimicrobial formulation designed to be incorporated at various stages of their manufacturing process to preserve the integrity of the manufactured material identified on this label. Using the conventional methods of application deposit 0.0005% to 1.0 % active ingredient based on the weight of the material being treated. For example, to deposit 0.1 % active ingredient based on the weight of the fabric, add 0.23 lbs. of product per 100 lbs. of fabric. Predilute the predetermined amount of the product in water and mix thoroughly. Disperse that amount in the treating bath and thoroughly mix the solution. Run the bath for 15 to 30 minutes. Dry the treated material in the usual manner.

**USES:** Shoes, Draperies, Polyurethane Mattress Foam, Mattress Ticking, Mattress Pads, Sheets/Towels, Shower Curtains, Tenting, Industrial Tarpaulins, Awnings, Carpet/Rugs, Sleeping Bags, Socks, Hosiery, Underwear, Upholstery, Air Filters, Films, Film Coatings for e.g. Textiles, Plastics, and Glass Displays.

**TREATED PRODUCTS ARE:** Bacteriostatic, Fungistatic, Deodorizer; inhibit the growth of odor causing bacteria; fabric resists perspiration odors; odor resistant; resist the development of bacterial and fungal odors; controls odors washing after washing; chemically treated to control odors; inhibits deterioration and discoloration caused by fungus; resist the growth of mold and mildew; for lasting freshness; durable; will prolong the life of the treated products; wash resistant; lasts through repeated washings, cleanings and shampoos; treatment is not destroyed by repeated washings.

Contact us for specific information regarding use rates within the ranges specified on this label for particular applications.

Do not use for the production of baby diapers or fibers for the production of baby diapers.

▲No finished product incorporating T99-19 may make any public health claims relating to antimicrobial activity without first obtaining an EPA registration for the finished product which permits such claims, and without a tolerance or exemption from the requirement of a tolerance. When incorporating into treated articles, this product does not protect users of any such treated article or others against food borne or disease causing bacteria, viruses, germs or other disease causing organisms.

### **USE TO PRODUCE A MASTERBATCH FOR CONCRETE AND OTHER CEMENTITIOUS INFRASTRUCTURES**

This product is an antimicrobial formulation that can be used to produce a masterbatch formulation that is for use with concrete and other cementitious infrastructures. The masterbatch formulation is to contain from 0.6% to 2.5% T99-19 by weight. Final concentration of active ingredient in the masterbatch formulation is 0.24% to 1.0%. For example, to prepare a masterbatch formulation containing 2.5% of T99-19 (1% active), add 2.5 lbs. of this product per 100 lbs. of masterbatch formulation. To prepare the masterbatch, add the active formulation to the polymer and prepare the masterbatch by extrusion or compounding.

**USES:** T99-19 (40%) master batch formulation can be used as a concrete additive for repair and renewal of sewer pipes and manholes and concrete sewer structures. Do not use in treatment of storm drains.