

3090-215

12-11-2003

42



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

DEC 11 2003

V Goncarovs, Agent
Sanitized Inc.
57 Litchfield Road
New Preston, CT. 06777

SUBJECT: September 11, 2003
Sanitized Brand PLA
EPA Registration 3090-215

Dear Mr. Goncarovs:

The submission referred to above, submitted in connection with registration of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable with the following conditions:

1. Correct the spelling of loosen.
2. Change Inert to Other.
3. Delete the Statement of Practical Treatment heading and the brackets around First Aid. Make the words First Aid larger. Please review 40 CFR § 156.60 to determine the appropriate sizing.
4. Place the sentence under First Aid to Note to Physician.

The Technical Bulletin you have submitted is acceptable with one caveat: delete the comma in the first sentence after bacteria/microorganism. The Technical Bulletin will not be stamped but will be kept on file. Please provide the Agency with an updated copy anytime any change is made.

A copy of your conditionally approved stamped label is enclosed. Please submit a revised copy of your finished labeling to this office for our files. If you have any questions regarding this letter, please contact Tom Luminello of my staff at (703) 308-8075.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Tom Luminello".

Robert S. Brennis

Product Manager (32)

Regulatory Management Branch II

Antimicrobial Division (7510-C)



A broad spectrum bacteriostatic, fungistatic and deodorizing agent for controlling odors on and deterioration and discoloration of plastics, polymers, fibers, & fabrics caused by microbial growth in the presence of moisture.

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

Harmful if swallowed or inhaled. Do not breathe dust. Do not get in eyes, on skin or on clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. 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. Open dumping is prohibited.

STORAGE INSTRUCTIONS

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. Store below 130°F.

SPILL OR LEAK PROCEDURES

Small spills may be mopped up or flushed away with water or absorbed on some absorbent material and incinerated. Minor spills, shovel into approved disposal container, vacuum contaminated areas. Avoid creating dusting conditions. Take special care to avoid contamination of equipment and facilities during clean up procedures and disposal of wastes.

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

Do not reuse empty container. Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke. Liners: Completely empty liner by shaking and tapping sides and bottom to ~~loosen~~ ^{loosen} clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by state and local authorities.

DIRECTIONS FOR USE

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

For processing or manufacturing use only. Additive for Plastics, Polymers, Fibers & Fabrics and blends of fibers with other fibers.

- Do not use in the manufacture or treatment of items that may come in contact with food.
- Use only under an agreement with Sanitized Inc, New Preston, CT.
- Do not use for the production of baby diapers or fibers for the production of baby diapers.
- Do not use for the production of health care products or products intended to decrease the transmission of disease (items regulated by the Food & Drug Administration).
- Finished products incorporating the above product may not make claims of antimicrobial activity that exceed what is permitted in PR Notice 2000-1.

PLASTICS/POLYMERS

Incorporate 0.1% - 0.5% PLA, as received, based upon the total weight of the plastic/polymer mix. Insure that the PLA is evenly & thoroughly dispersed throughout the mix. Deposit 0.1% - 0.35% PLA on the polymer by mixing in a liquid carrier. For ease of handling & to reduce the possibilities of dusting, concentrates containing PLA can be prepared by compounding with pelletized resins and/or preparing dispersions of liquid materials. The pellets are placed in a mixing drum and tumbled together with processing aids such as mineral oil to insure an even coating over the surface of the pellet. Resin concentrates can be prepared containing 10% PLA & 90% resin. Concentrates are then mixed with virgin resins resulting in 0.1% - 0.5% PLA based upon the total weight of the resin mixture.

FIBERS/FABRICS

Incorporate an amount of PLA into the fiber that will result in a range of 0.1% - 0.5% PLA based upon the weight of the fabric.

For specific end use sites, see attached technical bulletin.

SANITIZED® BRAND PLA

FOR INDUSTRIAL USE ONLY

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

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

A BACTERIOSTATIC TREATMENT THAT CONTROLS ODORS ON AND DETERIORATION AND DISCOLORATION OF FOR PLASTICS, POLYMERS, FIBERS, & FABRICS CAUSED BY MICROBIAL GROWTH IN THE PRESENCE OF MOISTURE.

ACTIVE INGREDIENT

5-chloro-2-(2,4-dichlorophenoxy) phenol..... 99.0%

INERT INGREDIENTS..... 1.0%

TOTAL..... 100.0%

Other

KEEP OUT OF REACH OF CHILDREN

CAUTION

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 or clothing: 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 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.

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.

Note to Physician: Call 860-868-9491 for additional medical advice.

Manufactured by

SANITIZED INC.

PO BOX 2211

NEW PRESTON, CT 06777

(860) 868-9491

NET CONTENTS:

Kgs/Lbs

EPA Reg. No. 3090-215

ACCEPTED
EPA Est. No. 3090-CT-1
WITH COMMENTS
in EPA Letter Dated:

DEC 1 2003

Move statement

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