

52390-1, PM-31, 1/2

<b>U.S. ENVIRONMENTAL PROTECTION AGENCY</b> <b>OFFICE OF PESTICIDES PROGRAMS</b> <b>REGISTRATION DIVISION (WH-567)</b> <b>WASHINGTON, D.C. 20460</b>	<b>EPA REGISTRATION NO.</b> 52390-1	<b>DATE OF ISSUANCE</b> 25 OCT 1987
	<b>TERM OF ISSUANCE</b>	
	<b>NAME OF PESTICIDE PRODUCT</b> MPSI-109 Disinfectant Sanitizer Fungicide Deodorizer	

**NOTICE OF PESTICIDE:**  REGISTRATION  
 REREGISTRATION  
 (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

**NAME AND ADDRESS OF REGISTRANT (Include ZIP code)**

Maintenance Pace Setters, Inc.  
 529 Cornwall Avenue  
 Buffalo, NY 14215

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

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

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of the product by this 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 sec. 3(c)(7)(A) provided that you:
1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
  2. Make the labeling changes listed below before you release the product for shipment:
    - a. Add the phrase "EPA Registration No. 52390-1."
    - b. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.
- If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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.

John B. Lee  
 Product Manager (31)  
 Disinfectants Branch  
 Registration Division (TS-767C)

Enclosure

ATTACHMENT IS APPLICABLE

<b>SIGNATURE OF APPROVING OFFICIAL</b>	<b>DATE</b>
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**Sanitizing of Food Processing Equipment and other Hard Surfaces in Food Contact Locations.**

For sanitizing food processing equipment, dairy equipment, food utensils, dishes, silverware, glasses, sink tops, countertops, refrigerated storage and display equipment and other hard surfaces. No potable water rinse is required.

Wash and rinse all articles thoroughly, then apply a solution of 1 oz. MPSI-109 in 4 gallons of water. (150 ppm active). Surfaces should remain wet for at least one minute followed by adequate draining and air drying. Fresh solution should be prepared daily or when use solution becomes visibly dirty. For mechanical application, use solution may not be reused for sanitizing applications.

Apply to sink tops, countertops, refrigerated storage and display equipment and other stationary hard surfaces by cloth or brush. No potable water rinse is required.

Dishes, silverware, glasses, cooking utensils and other similar size food processing equipment can be sanitized by immersion in a 1 oz./4 gallon dilution of MPSI-109. No potable water rinse is required.

At 1 oz./4 gallons, MPSI-109 fulfills the criteria of appendix F of the Grade "A" Pasteurized Milk Ordinances 1978 Recommendations of the U.S. Public Health Services in waters up to 1000 ppm of hardness calculated as CaCO<sub>2</sub> when evaluated by the AOAC Germicidal and Detergent Sanitizer Method against Escherichia coli and Staphylococcus aureus.

The udders, flanks, and teats of dairy cows can be sanitized by washing with a solution of 1 oz. MPSI-109 in 4 gallons of warm water. No potable water rinse is required.

Use a fresh towel for each cow. Avoid contamination of sanitizing solution by dirt and soil. Do not dip used towel back into sanitizing solution. When solution becomes visibly dirty, discard and provide fresh solution.

**Precautionary Statements**

**Hazard to Humans and Domestic Animals**

**DANGER**

Keep Out of Reach of Children. Corrosive. Causes eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. Harmful if swallowed.

Avoid contamination of food.

**Storage and Disposal**

- Do not contaminate water, food, or feed by storage disposal.
- Do not store on side.
- Avoid creasing or impacting of side walls.

**PESTICIDE DISPOSAL**

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray or mixture of 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**

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.

Metal Container: Triple rinse (or equivalent), then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. (If container is 1 gallon or less, use this container disposal statement.)

Do not reuse empty container (bottle, can, bucket). Wrap container and put in trash.

**MPSI-109 DISINFECTANT-SANITIZER FUNGICIDE DEODORIZER**

Disinfectant-Sanitizer-Fungicide Deodorizer for Hospital, Institutional, Industrial, School, Dairy and Other Farm Use

**Active Ingredient**

Didecyl dimethyl ammonium chloride 7.5%

**Inert Ingredients**

92.5%  
100.0%

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

**STATEMENT OF PRACTICAL TREATMENT**

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution; or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

**SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS**

**EPA Registration No.**

**EPA Establishment No. 52390-NY-01**

**Net Contents**

ACCEPTED with COMMENTS in EPA Letter Databk

OCT 25 1985

MANUFACTURED BY:

Maintenance Pacesetters, Inc. 529 Cornwall Ave. Buffalo, N.Y. 14215

**For Sale For Use And Storage By Maintenance Personnel Only**

Wear goggles or face shield and rubber gloves when handling.

It is a viola product in labeling.

Apply MPSI-109 device. When ap must be sprayed remain wet for 1 daily or when th Disinfectant in Ho Institutions.

For disinfecting lavatories, bedfr hard surfaces.

Add 3 1/2 oz. MPSI-109 Apply to previo

At this use-level Pseudomonas

Disinfectant in I For disinfecting chairs, garbage surfaces.

Add 2 oz. of Apply to previo

At 2 oz./4 gallo against Staphylo Trichophyton in

Disinfection of P

Precleaned bar scissors) can b solution of MA

Disinfection of P

Poultry brooder animal quarters infected after th MPSI-109

Small utensils

Prior to disinfe must be remove all troughs, rac

Remove all litt surfaces occup

After disinfect spaces. Do not equipment unt

All treated equ must be rinsed

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