

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75 767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

8781-9

DATE OF ISSUANCE

SEP 24 1993

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

Metz Dairy Sanitizer

NOTICE OF PESTICIDE: REGISTRATION
 REREГИSTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Metz Sales, Inc.
522 West First Street
Williamsburg, PA 16693

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 this 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.

Based on your response to the Reregistration Eligibility Document, EPA has reregistered the above named product subject to the comments recorded in the succeeding paragraph. This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Make the following labeling changes before you release the product for shipment:

1. Based on the fact that your product is a 100% repack of 35934-2 which has been reregistered at a label claim of 12.5% sodium hypochlorite, the label claim for Sodium Hypochlorite in 8781-9 should be changed from 11.25% to 12.5%.
2. In the Storage and Disposal section delete "or burying in an approved landfill".

A stamped copy of the product label is enclosed for your records.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

Submit one copy of the final printed labeling before releasing the product in channels of trade with the revised 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.



Ruth G. Douglas
Product Manager 32
Antimicrobial Program Branch
Registration Division (H-7504C)

Enclosure

ACCEPTED
with COMMENTS
in EPA Letter Dated:

SEP 24 1992

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No
8781-9

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER:

Corrosive, may cause severe skin irritation or chemical burns to broken skin. Causes eye damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling this product. Wash after handling. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until odors have dissipated.

ENVIRONMENTAL HAZARDS:

This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL AND CHEMICAL HAZARDS:

STRONG OXIDIZING AGENT:

Mix only with water according to label directions. Mixing this product with gross filth such as feces, urine, etc., or with ammonia, acids, detergents, or other chemicals may release hazardous gases irritating to eyes, lungs and mucous membranes.

Manufactured by

METZ SALES, INC.
WILLIAMSBURG, PA. 16693

EPA REG. NO. 8781-9 EPA EST. NO. 8781-PA 1

NET CONTENTS: 1 GALLON



DAIRY SANITIZER

FOR SWIMMING POOL CHLORINATION & SANITIZING

ACTIVE INGREDIENT:

SODIUM HYPOCHLORITE

INERT INGREDIENTS

12.50%
11.25%

88.75%

KEEP OUT OF REACH OF CHILDREN

DANGER

FIRST AID: If on skin, wash with plenty of soap and water. If in eyes, flush with water for at least 15 minutes. Get medical attention. IF SWALLOWED drink large amounts of water. DO NOT induce vomiting. Call a physician or poison control center immediately.

See additional precautions on side panel.

DIRECTIONS

IT IS A VIOLATION OF FEDERAL LAW
TO USE THIS PRODUCT IN A MANNER INCONSISTENT
WITH THE DIRECTIONS ON THE LABEL.

DIRECTIONS FOR SANITIZING OR DAIRY EQUIPMENT

Clean equipment in the normal manner. Rinse surfaces thoroughly with this sodium hypochlorite solution to 200 ppm available chlorine. Maintain a minimum of two minutes, and let air dry after treatment with sodium hypochlorite solution. Addition of one fluid oz. (2 this solution per 5 gallons of water will provide available chlorine by weight.

DIRECTIONS FOR DISINFECTION FOR HOME WELL WATER

Dilute this sodium hypochlorite solution with water to 50 ppm available chlorine. Add to 9 parts softened water and water thoroughly with a hypochlorinator (metering pump). Maintain a residual of at least 0.2 ppm and no more than 5.0 ppm in the distribution system, as determined by a biological sampling must be conducted as prescribed by the National Interim Primary Drinking Water Regulations. Check water frequently with a test kit. Contact your local Health Department for more information.

DIRECTIONS FOR SWIMMING POOLS

For a new pool or spring start-up, add 1.25 fluid oz. of this sodium hypochlorite solution to 100 gallons of water. This dosage is equivalent to 5 ppm available chlorine. For Pool Maintenance:
A) Adjust pool water pH to 7.6 - 7.2 range.
B) Add manually or by a feeder device at a rate to maintain an available chlorine of 1.0 ppm. One fluid oz. of this sodium hypochlorite solution will provide 1000 gallons of water will provide 1.0 ppm available chlorine. Frequency of additions to maintain 1.0 ppm available chlorine will depend upon temperature. Use test kit to make certain you are in the proper range.

NOTE: This product degrades with age. Increase dosage as necessary to obtain 1.0 ppm available chlorine.

STORAGE AND DISPOSAL

Store in a cool, dry area away from a fire hazard. Do not mix with other chemicals. Do not place in trash collection or burying. Rinseate that cannot be used, should be placed in a sanitary sewer. Do not store, dispose or clean up of equipment.

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