

PM 32

63281-4

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

22 FEB 1994

RSP Private Label Packaging  
969 East Tipton Street  
Huntington, IN 46750

Attn: Sally Hayes,  
Regulatory Affairs Manager

Subject: MTR Phenolic Germicidal Cleaner  
EPA Registration No. 62381-4  
Your Resubmission of June 29, 1993

The submission noted above which included materials sent in response to EPA's deficiency letter of February 20, 1992 regarding a proposed amendment for an alternative formulation for the subject product and additional label claims to the product label has completed review. The following comments are a result of our review.

1. The efficacy data submitted in support of the proposed alternate formulation for this product is satisfactory and the alternate formulation is acceptable.

2. The change in product name from Matar Germicidal Detergent to MTR Phenolic Germicidal Cleaner has been recorded in your product file.

3. The proposed additional label claims involving Poliovirus I, tuberculosis, hard non-porous surfaces, farm premises, USDA inspected meat and poultry plants etc. are supported by the cited efficacy data and are acceptable.

4. The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. A stamped copy is enclosed for your records. Five copies of the finished labeling must be submitted before you release the product for shipment.

a. Add the phrase "EPA Registration No. 62381-4" to adjunct labeling ("insert or hang tag") containing the "Directions For Use On Farm Premises".

CONCURRENCES

|         |                    |  |  |  |  |  |  |
|---------|--------------------|--|--|--|--|--|--|
| SYMBOL  | 2505C              |  |  |  |  |  |  |
| SURNAME | <i>[Signature]</i> |  |  |  |  |  |  |
| DATE    | FEB 2 1994         |  |  |  |  |  |  |

If you should have any questions concerning this letter, you may call Robert Travaglini on (703) 305-6909.

Sincerely,



Ruth G. Douglas  
Product Manager (32)  
Antimicrobial Program Branch  
Registration Division (7505C)

FILED

# MTR PHENOLIC GERMICIDAL CLEANER

## Cleans, Disinfects, Deodorizes

PSEUDOMONACIDAL STAPHYLOCIDAL

\*VIRUCIDAL FUNGICIDAL TUBERCULOCIDAL

DILUTION: 1 to 256 . . . . . ONE-HALF OUNCE PER GALLON  
DIRECTIONS FOR USE

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

### GENERAL USE DIRECTIONS

**USES:** For use on hard, non-porous surfaces such as floors, walls, metal surfaces, painted surfaces, exterior bowl surfaces, empty basins, showers, conductive flooring and lavatory fixtures. For use in hospitals, nursing homes, schools, colleges, medical and dental offices, farms, hog farms, equine farms, poultry and turkey farms, tack shops, kennels, pet shops, veterinary clinics, and animal life science laboratories. This includes barns, calf pens, laying operations, hatcheries, breeder operations, agricultural buildings and premises, live haul equipment, tracks, foot baths, and meat and poultry processing plants.

**APPLICATION:** Use 1/2 ounce per gallon of water for a minimum contact time of 10 minutes in a single application. For disinfecting, remove gross filth and heavy soil deposits, then thoroughly wet surfaces. This product can be applied with a cloth, mop, or sponge; or by soaking. The recommended use solution is used once and discarded. Rinsing is not necessary on floor surfaces unless floors are to be waxed or polished. Tuberculocidal effectiveness is in 10 minutes at 20°C when used at a dilution of 1/2 ounce per gallon of water.

**HATCHERY:** Can be used for cleaning, disinfecting and deodorizing floors, walls and equipment throughout the hatchery. This includes incubators, setters, and racks. Add 1/2 ounce per gallon of water. Hot or cold water may be used. Remove loose waste, gross filth, and heavy soil deposits prior to disinfecting. Repeat with fresh solution to disinfect.

**USDA:** For use in federally inspected meat and poultry plants as a floor and wall cleaner. Before use of this compound, food products and packaging materials must be removed from the room and carefully protected. After use of this compound, all surfaces in the area must be thoroughly rinsed with potable water. Use 1/2 ounce per gallon of water.

**\*KILLS HIV-1 (AIDS virus) ON PRECLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS** in healthcare settings or other setting: in which there is an expected likelihood of soiling of inanimate surfaces/object: with blood or body fluids, and in which the surfaces/object: likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type 1 (HIV-1)(~~associated~~ with AIDS).

### SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION /G/INST HIV-1 (AIDS VIRUS) OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

**Personal Protection:** Disposable latex or vinyl gloves, gowns, face masks, or eye coverings as appropriate, must be worn during all cleaning of body fluids, and flood and during decontamination procedures.

**Cleaning Procedure:** Blood and other body fluids must be thoroughly cleaned from surfaces and object: before application. This cleaning may be accomplished with any cleaning solution, including this product.

**Contact Time:** HIV-1 (AIDS virus) is inactivated after (5) minutes of contact at 25°C. Use a 10 minute contact time at 20°C for other common types of viruses and bacteria claimed.

**Disposal of Infectious Materials:** Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal.

A multi-purpose germicidal detergent proven effective by the AOAC Use-Dilution Method in 400 ppm hard water (calculated as CaCO<sub>3</sub>) in the presence of 5% organic bioload (Fetal Bovine Serum). Disinfects, cleans, and deodorizes in one labor-saving step.

Effective against the following pathogenic organisms:

- |                                       |                             |
|---------------------------------------|-----------------------------|
| Pseudomonas aeruginosa                | †Staphylococcus aureus      |
| Enterobacter aerogenes                | Streptococcus pyogenes      |
| Escherichia coli                      |                             |
| †Proteus mirabilis                    | *Rubella Virus              |
| Shigella flexneri                     | *HIV-1 (AIDS Virus)         |
| Serratia marcescens                   | *Adenovirus Type 2          |
| Salmonella choleraesuis               | *Herpes Simplex Type 1      |
| †Enterobacter cloacae                 | *Influenza Type A/Mich      |
| Klebsiella pneumoniae                 | *Vaccinia Virus             |
| Proteus vulgaris                      | *Newcastle Disease Virus    |
| Salmonella typhimurium                | *Canine parvovirus          |
| Salmonella typhi                      | *Human rhinovirus Type 38   |
| Pseudomonas cepacia                   | *Polio 1 virus              |
| **Enterococcus sp.                    |                             |
| Providencia rettgeri                  | Candida albicans            |
| **Pseudomonas maltophilia             | Trichophyton mentagrophytes |
| Streptococcus faecalis                |                             |
| Mycobacterium tuberculosis var. bovis |                             |

†Tested against standard ATCC strains and antibiotic strains.  
\*\*Tested against antibiotic resistant strain only.

**ACTIVE INGREDIENTS:**

|                                     |                |
|-------------------------------------|----------------|
| o-phenylphenol . . . . .            | 5.88%          |
| o-bearyl-p-chlorophenol . . . . .   | 9.12%          |
| p-tert-amyphenol . . . . .          | 2.97%          |
| <b>INERT INGREDIENTS:</b> . . . . . | <b>82.03%</b>  |
| <b>TOTAL</b> . . . . .              | <b>100.00%</b> |

## KEEP OUT OF REACH OF CHILDREN DANGER

(See side panel for additional precautionary and practical treatment statements.)

ACCEPTED  
with COMMENTS  
to EPA Letter Dec 22  
22 FEB 1994

EPA Reg. No. 63281-4  
EPA Est. No. 63281-IN-01

Net Contents \_\_\_\_\_

Under the Federal Insecticide, Fungicide, and Rodenticide Act  
Registered under EPA Reg. No. 63281-4  
PRIVATE LABEL PACKAGING  
969 East Tipton Street  
Huntington, IN 46750

**STATEMENT OF PRACTICE:**  
In case of skin contact, wash immediately with copious amounts of water. Avoid alcohol. Consult your physician immediately. Do not use of gastric lavage. In case of depression, and convulsions, consult your physician immediately.

**PRECAUTIONARY STATEMENTS - HAZARDS TO HUMANS AND DOMESTIC ANIMALS:**  
**DANGER**  
Corrosive: Concentrate can cause severe irritation through the skin. Do not get in eyes, on face, or on clothing. Wear eye protection and face shield and rubber gloves. Wash thoroughly with water after handling. Harmful if swallowed.

**STORAGE:**  
**PROHIBITIONS:**  
Do not contaminate water. Dumping is prohibited. Do not use in confined spaces.

**PESTICIDE DISPOSAL:**  
Pesticide wastes are acutely toxic. Do not reuse, spray mixture, or dump. Pesticide wastes cannot be disposed of by ordinary household wastes. Contact your State Pesticide or Environmental Control Agency for the name and address of your State Pesticide or Environmental Control Agency. Waste representative at the time of disposal.

**CONTAINER DISPOSAL:**  
**PLASTIC CONTAINERS:**  
Triple rinse (or equivalent) and recycle where possible. Do not reuse. Puncture and dispose of in accordance with local, state and local authorities. (For 1 gallon or less)

Do not reuse empty container. Securely wrap original container in trash.  
**FIBER DRUMS WITH LINERS:**  
Completely empty liner by triple rinsing (or equivalent) and dispose of in accordance with local, state and local authorities. If drum is contaminated, dispose of in same manner.

**METAL CONTAINERS:**  
Triple rinse (or equivalent) and recycle where possible. Do not reuse. Puncture and dispose of in accordance with local, state and local authorities.

# BEST AVAILABLE

Dilution: 1:256 . . . . . 1/2 ounce per gallon

### DIRECTIONS FOR USE ON FARM PREMISES

1. Do not use in milking stalls, milking parlors, or milk houses.
2. Remove all animals and feeds from premises, trucks, coops, crates, and enclosures.
3. Remove all litter and manure from floors, walls and surfaces of barns, pens, stalls, chutes, and other facilities and fixtures occupied or traversed by animals.
4. Empty all troughs, racks, and other feeding and watering appliances.
5. Thoroughly clean all surfaces with soap or detergent and rinse with water.
6. Saturate all surfaces with the recommended disinfecting solution for a period of 10 minutes.
7. Immerse all halters, ropes, and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure.
8. Ventilate buildings, cars, boats, and other closed spaces. Do not house livestock or employ equipment until treatment has been absorbed, set, or dried.
9. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains, and waterers with soap or detergent, and rinse with potable water before reuse.

(Refer to label for precautionary and practical treatment statements.)

[To be used as an insert or hang tag or inserted on label.]

**BEST AVAILABLE COPY**

062993

ACCEPTED  
with COMMENTS  
in EPA Letter Detail

22 FEB 1994

United States Federal Government  
Environmental Protection Agency  
Washington, D.C. 20460

63281-4