

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

NAME OF PESTICIDE PRODUCT
Mi-Con 64 Disinfectant and Detergent

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Misco Products Corporation
RD #9 Box 9155
Reading, PA 19605

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.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 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. 8325-25."
- b. Delete "Measures against circulatory shock, respiratory depression and convulsion may be needed."

c. Revise:

Causes eye damage and severe skin irritation.

to read:

Causes eye and skin damage.

BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

- d. Delete "See reference sheet for complete list of pathogenic organisms."

Note: No reference sheet was submitted for review.

- e. Revise:

. . . wet surfaces as recommended and required.

to read:

. . . wet surfaces as required.

- f. It is preferred that the ingredient statement section and the

KEEP OUT OF REACH OF CHILDREN
DANGER

be placed directly below the product name.

- g. It is preferred that the heading:

DIRECTIONS FOR USE


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

be placed at the top of the panel.

Note: The HIV-1 section is considered Directions For Use.

3. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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 H. Lee 
Product Manager (31)
Antimicrobial Program Branch
Registration Division (H7505C)

Enclosure

BEST AVAILABLE

HI-CON 64

DISINFECTANT and DETERGENT

**Pseudomonacidal-Staphylocidal-Salmonellacidal
Fungicidal-Virucidal**

DESCRIPTION

A concentrated, multi-purpose germicidal detergent and deodorant effective in hard waters up to 400 ppm hard water (calculated as CaCO₃) plus 5% organic serum. Disinfects, cleans, and deodorizes in one labor-saving step. Recommended for use in hospitals, schools, and colleges, veterinary clinics and animal life science laboratories.

Bactericidal at 1:64 dilution (2 ounce per gallon of water) against *Pseudomonas aeruginosa*, *Staphylococcus aureus*, and *Salmonella choleraesuis* according to the current AOAC Use-Dilution Test method, modified in the presence of 400 ppm hard water (calculated as CaCO₃) plus 5% organic serum. (See reference sheet for complete list of pathogenic organisms.)

Fungicidal against *Trichophyton interdigitale* and *Candida albicans* according to the AOAC fungicidal test, modified in the presence of 400 ppm synthetic hard water (calculated as CaCO₃) plus 5% organic serum at a 1:64 dilution.

Virucidal against HIV-1 (AIDS Virus), Influenza A/Hong Kong, Herpes simplex type 1, Vaccinia, Rubella, Adenovirus type 4, Canine Parvovirus, Feline panleukopenia virus, Feline leukemia virus, Canine distemper virus, Rabies virus, Porcine parvovirus, Pseudorabies virus, Infectious bronchitis virus (Avian IBV), according to the virucidal qualification, modified in the presence of 400 ppm hard water plus 5% organic serum at a 1:64 dilution.

(2 ounce per gallon of water)

ACTIVE INGREDIENTS:

Didecyl dimethyl ammonium chloride..... 2.31%
n-Alkyl (50% C14, 40% C12, 10% C18)

Dimethyl benzyl ammonium chloride..... 1.54%
INERT INGREDIENTS..... 96.15%

TOTAL..... 100.00%

**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. If swallowed, drink promptly a large quantity of egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Get medical attention.

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

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CORROSIVE: Causes eye damage and severe skin irritation. Do not get in eyes, on skin, or on clothing. To protect eyes wear goggles or face shield and to protect skin, wear rubber gloves when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Harmful if swallowed.

EPA REG. NO. 8325

EPA EST. NO. 8325-PA-01

NET CONTENTS: GALLONS

*Kills HIV-1 (AIDS Virus) on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids. In which there is an expected likelihood of soiling of inanimate surfaces/objects with blood/body fluids. HIV-1 (AIDS Virus) is likely to be soiled with blood or body fluids can be associated with the potential for transmission of HIV-1 (AIDS Virus).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST SURFACES SOILED WITH BLOOD/BODY FLUIDS.

Personal Protection: Disposable latex or vinyl gloves, gowns, face masks or eye protection should be worn during cleaning of body fluids, blood and decontamination procedures.

Cleaning Procedures: Blood and body fluids must be thoroughly cleaned from surfaces.

Contact Time: Effective against HIV-1 (AIDS Virus) on hard non-porous surfaces in the presence of 5% blood serum when used at a 1:64 dilution (providing 600 ppm of active quaternary ammonium) for a contact time of 4 minutes at room temperature 20-25 degrees C. Use a ten (10) minute contact time for fungi, and viruses claimed (listed on labeling).

Disposal of Infectious Material: Blood and other body fluids should be autoclaved and disposed of according to local and state health authorities for infectious waste disposal.

DIRECTIONS FOR USE

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

GENERAL USE DIRECTIONS FOR DISINFECTING:

For use on hard non-porous surfaces such as floors, walls, metal surfaces, porcelain, and tile. Apply to surfaces and allow to remain for 10 minutes. Thoroughly wet surfaces as recommended and required. Use 2 ounces per gallon of water. Rinse thoroughly with clean water. Use 2 ounces per gallon of solution in a single application. Can be applied with a mop, sponge or cloth as wet solution is prepared fresh for each use and then discarded. Rinsing is not necessary.

STORAGE AND DISPOSAL

PROHIBITIONS

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mix, or empty containers may be hazardous. Do not use according to label instructions, contact your local, state, or the Hazardous Waste representative at the nearest EPA Regional Office.

CONTAINER DISPOSAL

PLASTIC CONTAINERS

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and crush for incineration, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

METAL CONTAINERS

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and crush for incineration, if allowed by state and local authorities.

GENERAL

Consult Federal, State, or Local disposal authorities for approved alternative procedures.



Manufactured by

**MISCO PRODUCTS
CORPORATION**

R.D. 9, BOX 9155, READING, PA 19605

PHONE: 215-926-4106

SEP 06 1990

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