

e. The correct declaration of the active ingredient is:

Metronidazole (2-methyl-5-nitro-1H-imidazole-1-ethanol)

f. The net contents must be declared on the label or on the immediate container.

g. The signal word "Warning" should be reduced to "Caution" (Panel #1).

h. The required precautionary statements are:

Causes eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after using.

Statements of Practical Treatment

If in eyes: Flush with plenty of water. Get medical attention if irritation persists.

- i. Revise the total percent to read 100.00% for consistency.
- j. Refer to the PAD-3 enclosure for adequate use directions and revise accordingly.
- k. Add a referral statement to the center panel (panel #1) to read:  
See back panel for additional precautionary statements.
- l. Revise the word WARNING (panel #2) to read: CAUTION.

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 H. Lee  
Product Manager (31)  
Disinfectants Branch  
Registration Division (75-767)

RECEIVED MAR 21 1980

CONCURRENCES						
NAME DATE EPA Form 1020-12-77						

OFFICIAL FILE COPY

# Formulation 21-HS

## GENERAL PURPOSE DISINFECTANT CLEANER AND DEODORANT

Formulation 21-HS is for use on hard non-porous surfaces in the household. Formulation 21-HS is effective against odor-causing bacteria.

### DIRECTIONS FOR USE GENERAL CLASSIFICATION

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

#### Mildewstatic INSTRUCTIONS

Formulation 21-HS will effectively inhibit the growth of mold and mildew and the odors caused by them when applied to hard, non-porous surfaces at a dilution rate of *1/4 cup per gallon of water*. Allow to dry on surface and repeat weekly or when mildew growth returns.

For disinfecting apply Formulation 21-HS to walls, floors, garbage cans, and other hard (non-porous) surfaces such as tables, chairs, countertops, sinks, bathroom fixtures, and bedframes with a cloth, mop or mechanical spray device so as to thoroughly wet surfaces for a contact time of 10 minutes. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when used solution becomes visibly dirty.

**KITCHEN** . . . Kitchen floors collect both traffic dirt and germs. Use 1/4 cup per gallon of water, or full strength anywhere greasy dirt is a problem.

**BATHROOM** . . . Great for cleaning and deodorizing basins, tubs, and tiles. Leaves everything bright and clean. Kills odor-causing household germs. Odors disappear instantly. Use 1/4 cup per gallon of water, or full strength where odors are a problem.

**FOR CLEAN, FRESH, HYGIENIC LAUNDRY/DIAPERS** . . . For extra cleaning power plus deodorizing action, add 1/2 cup Formulation 21-HS with regular soap or detergent. Makes laundry fresh and odor free. . . especially good for grimy work clothes. For stubborn stains and spots, pre-dampen with full strength Formulation 21-HS before adding to wash load. To kill odor-causing bacteria in diapers, pre-soak in 1/2 cup Formulation 21-HS per gallon of water.

### WARNING: KEEP OUT OF REACH OF CHILDREN

#### ACTIVE INGREDIENT

Didecyl dimethyl ammonium chloride . . . . . 4.50%

#### INERT INGREDIENTS

95.50%

Total

100.00%

#### 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 immediately. If swallowed, drink promptly a large quantity of water. Call a physician immediately.

#### PRECAUTIONARY STATEMENTS

##### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

May cause eye irritation or eye damage. Causes skin irritation. Harmful if swallowed. Wash contaminated clothing before reuse. Avoid contamination of food, water, or feed. To protect skin, wear rubber gloves when handling.

##### CONTAINER DISPOSAL: Do not reuse empty container.

EPA Reg. No. 47371-40

EPA Est. No. 47371-IN-01

MSI

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

SEP 02 1983

This product is not for sale.  
For sale under Federal Insecticide,  
Fungicide, and Rodenticide Act  
As required by the pesticide  
registered under EPA Reg. No.  
47371-40

BEST DOCUMENT AVAILABLE

02 SEP 1983

U.S. Chemicals Division  
370 N. Dixton St.  
Mantoloking, NJ 07030

Attention: Mr. Richard D. Wheeler

Gentlemen:

Subject: Fertilizer 2-11-83  
EPA Registration No. 17271-40  
Your Application Dated June 20, 1983

The Confidential Statement of Formula agrees with the label and is acceptable.

The container design and artwork on the label submitted are acceptable.

The label referred to above, submitted in connection with registration under FIFRA is acceptable, provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
  - a. In the 5th paragraph on "Efficacy," delete the "Any" from "Any Shrub."
  - b. The words "Warning" and the statement "Keep Out of Reach of Children" must immediately precede the Statement of Practical Directions - see item 7 of "The Label" - previously submitted.
  - c. Refer to "EPA 40 CFR" and make sure that you have complied with the type size requirements as indicated in items 1, 2, 3, 4, 5, 6a, 6b, 7, 1a, 1b, 1c, 7a, 8, 9a, 9b, 10, 10a, and 10b. Refer also to the 4-79 enclosure for requirements for a pesticide label submission requirement. The most recent official label on the label that will be affixed to the container.

2. Submit five (5) copies of your final product labeling before you release the product for shipment.

SYMBOL	15-70						
SIGNATURE	[Signature]						
DATE	5/30/83						