

PM 34

464-656

10-26-98

10/24

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OCT 26 1998

Gregory J. Bradley  
The Dow Chemical Company  
2030 Dow Center  
Midland, MI 48672

Dear Mr Bradley:

Subject: Revised Confidential Statement of Formula and  
Change Product Name  
Dowicide 25L Antimicrobial  
EPA Registration No. 464-656  
Amendment application of September 14, 1998

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable provided that you make the labeling changes indicated below prior to release for shipment of product bearing the amended labeling.

Change the statement "unwanted microorganism" to "fungi and bacteria".  
The statement unwanted microorganism is too broad.

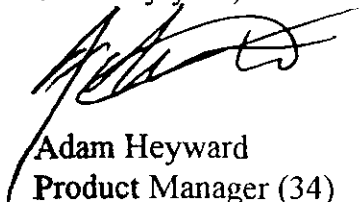
The revised Confidential Statement of Formulas ( July 17, 1998) is acceptable.  
This information will be placed in this product file.

CONCURRENCES

SYMBOL	15100						
SURNAME	John Doe						
DATE	10-26-98						

Submit two copies of final printed labeling before you release the product for shipment. A stamped copy of the labeling is enclosed for your records.

Sincerely your,



Adam Heyward  
Product Manager (34)  
Regulatory Management Branch II  
Antimicrobials Division (7510W)

) Enclosure

)

## DOWICIDE\* 25L Antimicrobial

For the Control of Fungi and Bacteria in Metalworking Fluids, Slurries, Dispersed Pigments and Concrete Admixtures

### FOR INDUSTRIAL USE ONLY

ACTIVE INGREDIENTS: Sodium o-phenylphenate.....25.3%  
INERT INGREDIENTS: .....74.7%

EPA Reg. No. 464-656 EPA Est. No 464-MI-1

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:  
OCT 26 1998

### DANGER

KEEP OUT OF REACH OF CHILDREN

### PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS.

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No. 464-656

Corrosive. Causes eye damage and skin irritation. Avoid all contact of concentrate with eyes or skin. Harmful if swallowed. Wear goggles or face shield and impervious gloves when handling. Remove and wash contaminated clothing before reuse. Avoid contamination of food.

### FIRST AID

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, do not induce vomiting. Dilute by drinking water or milk. Immediately contact a physician and obtain treatment

### ENVIRONMENTAL HAZARDS -

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

IN CASE OF AN EMERGENCY endangering life or property involving this product, call collect at (517) 636-4400

### STORAGE AND DISPOSAL

Metal Containers: Triple rinse or (equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved; by State and Local authorities.

Plastic containers: 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.

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

**DIRECTIONS FOR USE**

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

**SLURRIES AND DISPERSED PIGMENTS**

To control the growth of unwanted microorganisms in aqueous-based slurries and dispersed pigments such as clay, kaolin, calcium carbonate, calcium sulfate, barium sulfate, magnesium silicate, iron oxide, carbon black, titanium dioxide, kieselguhr, starch, organic dyes and other filler suspensions; add 0.04 - 1.6% by weight of DOWICIDE 25L at a suitable point during the manufacture, container loading/filling or shipment of the slurry.

**CONCRETE ADMIXTURES**

To control the growth of unwanted microorganisms in concrete admixtures, add 0.05 - 1.0% by weight of DOWICIDE 25L at a suitable point during the manufacture of the admixture.

**METALWORKING FLUIDS**

To control the growth of unwanted microorganisms in metalworking fluids, add 0.1 - 2.5% by weight of DOWICIDE 25L to the diluted metalworking fluid. DOWICIDE 25L may also be added to water-based metalworking fluid concentrates at levels sufficient to yield 0.03 - 0.6% active sodium o-phenylphenate (anhydrous) in the fluid as diluted for use.

If frozen product separates. Thaw completely at room temperature and stir thoroughly.

Notice: Seller warrants that the product conforms to its chemical description as contained on this label and is reasonably fit for the purposes stated on this label (except uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration) when used in accordance with directions under normal conditions of use. THE WARRANTIES MADE IN THIS PARAGRAPH ARE SELLER'S SOLE WARRANTIES WITH RESPECT TO THE PRODUCT AND ARE MADE EXPRESSLY IN LIEU OF AND EXCLUDE ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE AND ALL OTHER EXPRESS OR IMPLIED REPRESENTATIONS AND WARRANTIES.

Net Contents: 200 kg / 441 lb

The Dow Chemical Company  
Midland, Michigan  
48674 USA  
1-800-258-CHEM  
Trademark of The Dow Chemical Company

ACCEPTED  
with COMMENTS  
in EPA letter Dated:  
OCT 26 1998

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

464-656

