

PM

31

43960-5

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JAN 17 1995

Donald F. Greene
Surfactants, Inc.
260 Ryan Street
South Plainfield, NJ 07080

Subject: Surcide P
EPA Registration No. 43960-5
Amendment Dated November 30, 1994

Dear Mr. Greene:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, to include additional use sites, is acceptable, provided that you:

1. Make the changes listed below before you release the product for shipment bearing the amended labeling:

a. Delete the use pattern "Construction Material Preservative". This use is considered a domestic outdoor use, and additional data will be required.

b. In the "Environmental Hazards" section, revise "Do not discharge into lakes, streams, ponds, NPDES permit" to "Do not discharge effluent 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".

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

CONCURRENCES

SYMBOL							
SURNAME							
DATE							


2 of 4

Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A copy of the labeling is enclosed for your records.

If you have any questions concerning this letter, please contact Martha Terry at (703) 305-6982.

Sincerely yours,



Walter C. Francis
Acting Product Manager (31)
Antimicrobial Program Branch
Registration Division (7505C)

Enclosure

SUR

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

Corrosive causes severe eye and skin damage. Do not get in eyes, on skin, or on clothing. Remove contaminated clothing and wash before reuse. Wear goggles or face shield and rubber gloves when handling this product. Wash thoroughly with soap and water after handling. Harmful or fatal if swallowed. Avoid contamination of food.

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

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate gastric lavage.

ENVIRONMENTAL HAZARDS:

This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds, or public water unless in accordance with an NEPDES permit. For guidance, contact your Region Office of the Environmental Protection Agency.

STORAGE AND DISPOSAL:

This product must be kept under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use. Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

PESTICIDE DISPOSAL:

Pesticide spray mixture or waste water that cannot be used according to label instructions must be disposed of according to Federal or approved state procedures under Subtitle C of the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL:

Triple rinse (or equivalent). Then offer for recycling of reconditioning or puncture and dispose of in a sanitary landfill, or by other approved state and local procedures.

GENERAL:

Consult federal, state, or local disposal authorities for approved alternative procedures such as limited open burning.

A BROAD SPECTRUM BACTERICIDE / FUNGICIDE

FOR USE IN METAL WORKING FLUIDS / OTHER PRESERVATIVE APPLICATIONS

ACTIVE INGREDIENT:

Hexahydro-1,3,5 - Tris (2-hydroxyethyl) - s - triazine.....78

INERT INGREDIENTS:.....21

KEEP OUT OF REACH OF CHILDREN

DANGER

See Additional precautionary statements on left panel.

ACCEPTED
with COMMENT
in EPA Letter Dat

JAN 17 199

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

SURFACTANTS INC.

260 Ryan Street

South Plainfield, New Jersey 07080

BEST AVAILABLE COPY

SURCID-P

**SPECTRUM BACTERICIDE AND
E
N METAL WORKING FLUID AND
PRESERVATIVE APPLICATIONS.**

INGREDIENTS:
Tris (2-hydroxyethyl) - s - triazine.....78.5%
Surcide P.....21.5%

KEEP OUT OF REACH OF CHILDREN

DANGER

Additional precautionary statements on left panel.
ACCEPTED
with **COMMENTS**
in EPA Letter Dated:

JAN 17 1995

Under Federal Insecticide,
Fungicide and Rodenticide Act
Registration No. 43960-5
EPA Reg. No. 43960-5

WATSON INC.
Dept.
Field, New Jersey 07080

DIRECTIONS FOR USE

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

METAL WORKING

Surcide P is a microbiocide designed for use in the manufacture of metal working fluids and/or for use in existing systems which use metal working fluids. Surcide P controls and/or inhibits the growth of bacteria and/or fungi in industrial products such as soluble emulsion, semi-synthetic and synthetic cutting fluids, hydraulic fluids and chemical coolants. Surcide P can be added with minor agitation directly to the concentrate or the make-up fluid. In both instances the final concentration of Surcide P should be 0.10 - 0.15%.

ADDITION RATES CONCENTRATE

Add Surcide P to the concentrate to result in 0.10-0.15% in the final use dilution (add 0.8 - 1.2 pints per 100 gallons of diluted fluid). This dilution provides 800-1100 ppm active.

MAKE-UP FLUID (DILUTED FLUID)

Add Surcide P directly to the make-up fluid (diluted fluid) to result in a concentration of 0.10 - 0.15% (add 0.8-1.2 pints per 100 gallons of diluted fluid). Redose every 4-6 weeks or when the system emits foul odors.

For best result drain and clean the system before adding fresh cutting fluid, or when the cutting fluid fails (split emulsion).

COMMERCIAL AND INDUSTRIAL PRESERVATIVE

Surcide P can be used for the preservation of laundry detergents, fabric softeners, floor finishes, window cleaners, printing inks, surfactant/detergent solutions (not intended to come in contact with food), glues and adhesives (for non-food use applications only), and starch suspensions used to make corrugated boxes (for non-food applications only). To control microbial spoilage, add Surcide P directly to the manufacturing batch with minor agitation to result in a final concentration of 0.05-0.20% (add 0.4-1.8 pints per 100 gallons of product). This dilution provides 400-1550ppm active Surcide P.

ITEM # UP0000001
EPA EST. 43960-NJ-1
EPA REGISTRATION No. 43960-5

NET CONTENTS: 500LBS

IN CAN PAINT PRESERVATION

Surcide P can be used for "In Can" paint preservation for cellulose latex, acrylic latex, water based polyurethanes and other water based latex. Surcide P can be used to increase the shelf life of these types of paint by controlling the growth of bacteria and/or fungi, which aid in the prevention of slime and odors, and the loss and/or gain in viscosity. To prevent spoilage, add Surcide P directly to the manufacturing batch with minor agitation to result in a final concentration of 0.05-0.30%. (Add 0.4-2.4 pints per 100 gallons of product.) This provides 800-2350ppm active Surcide P.

CHAIN LUBRICANT PRESERVATIVE

Surcide P can be used for the preservative of chain lubricants used on non-food contact surfaces. Surcide P controls and/or inhibits the growth of bacteria and/or fungi, aids in the prevention of slime formation and odors in chain lubricants of natural, synthetic and semi-synthetic types. Add Surcide P to the concentrated chain lubricant to result in a final concentration of 0.05-0.30% in the final use dilution. (Add 0.4-2.4 pints per 100 gallons of product.) This provides 800-2350ppm active Surcide P.

FUEL OIL PRESERVATIVE

Surcide P can be used for the preservation of distillate fuel oil used in industrial, utility and commercial fuel oil systems. Surcide P can be used in fuel oil to control and/or inhibit the growth of bacteria and/or fungi which aid in the prevention of slime and odors.

Add Surcide P directly to the distillate fuel during transfer to result in a final concentration of 0.03-0.10%. (Add 0.4-1.25 gallons Surcide P per 100 gallons of fuel oil.) This dilution provides 300-1000ppm active Surcide P.

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