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68868-1

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MAR 30 1995

Surfactants, Inc.
260 Ryan Street
South Plainfield, NJ 07080

Attention: Donald F. Greene

Subject: Surcide P *68868-1*
EPA Registration No. *43960-5*
Letter Dated February 22, 1995

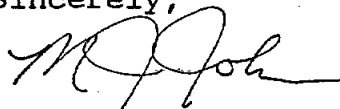
The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as per Agency's letter dated January 17, 1995, is acceptable, provided that you make the following labeling change listed below before you release the product for shipment.

- Include the signal word "DANGER" after the "Hazards to Humans and Domestic Animals" subheading. Refer to 40 CFR 156.10 (h)(2)(i) for further guidance.

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,



Marion J. Johnson, Jr.
Product Manager (31)
Antimicrobial Program Branch
Registration Division (7505C)

Enclosure

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

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 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. 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 FLUID
OTHER PRESERVATIVE APPLICATIONS**

ACTIVE INGREDIENT:

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

INERT INGREDIENTS:..... 21.5%

KEEP OUT OF REACH OF CHILDREN

DANGER

See Additional precautionary statements on left panel

SURFACTANTS INC.

260 Ryan Street

South Plainfield, New Jersey 07080

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**BROAD SPECTRUM BACTERICIDE AND
FUNGICIDE**

**USE IN METAL WORKING FLUID AND
OTHER PRESERVATIVE APPLICATIONS.**

INGREDIENT:
- 1,3,5 - Tris (2-hydroxyethyl) - s - triazine.....78.5%
ADJUVANT INGREDIENTS:.....21.5%

KEEP OUT OF REACH OF CHILDREN

DANGER

See Additional precautionary statements on left panel.

ACTANTS INC.
Main Street
Plainfield, New Jersey 07080

It is a

METAL WORKING

Surcide P is a microbiocidal fluid and/or for use in cutting fluids and/or inhibits the growth of bacteria such as soluble emulsion, and chemical coolants. Surcide P concentrate or the make-up fluid should be 0.10 - 0.15%.

**ADDITION RATES
CONCENTRATE**

Add Surcide P to the concentrate at a rate of 0.8 - 1.2 pints per 100 gallons of active.

MAKE-UP FLUID (DILUTE)

Add Surcide P directly to the cutting fluid at a rate of 0.10 - 0.15% (add 0.8 - 1.2 pints per 100 gallons of active).

For best result drain and flush the cutting fluid sump.

COMMERCIAL AND

Surcide P can be used on floor finishes, window treatments, and other applications only, and is not intended for use on food applications only. Add 0.4 - 1.8 pints per 100 gallons of active Surcide P (0.20% active Surcide P).

ITEM# UP001

EPA EST. 439

EPA REGIS

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SURCID E-P

DIRECTIONS FOR USE

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

WORKING

Surcide P is a microbiocide designed for use in the manufacture of metal working fluids 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 emulsion, semi-synthetic and synthetic cutting fluids, hydraulic fluids and coolants. Surcide P can be added with minor agitation directly to the make-up fluid. In both instances the final concentration of Surcide P should be 0.10 - 0.15%.

RATES

Surcide P should be added to the concentrate to result in 0.10-0.15% in the final use dilution (add 0.4-1.2 pints per 100 gallons of diluted fluid). This dilution provides 800-1100 ppm active Surcide P.

CHAIN LUBRICANT (DILUTED FLUID)

Surcide P should be added directly to the make-up fluid (diluted fluid) to result in a concentration of 0.05% (add 0.4-1.2 pints per 100 gallons of diluted fluid). Redose every 4-6 weeks when the system emits foul odors.

Surcide P should be added to the system before adding fresh cutting fluid, or when the fluid fails (split emulsion).

DOMESTIC AND INDUSTRIAL PRESERVATIVE

Surcide P can be used for the preservation of laundry detergents, fabric softeners, window cleaners, printing inks, surfactant/detergent solutions (not to be used in contact with food), glues and adhesives (for non-food use only), and starch suspensions used to make corrugated boxes (for non-food use only). To control microbial spoilage, add Surcide P directly to the make-up batch with minor agitation to result in a final concentration of 0.05% (add 0.4-1.8 pints per 100 gallons of product). This dilution provides 400-1100 ppm active Surcide P.

UP0000001
EPA Reg. No. 43960-NJ-1
REGISTRATION No. 43960-5

CONTENTS: 500LBS

IN CAN PAINT PRESERVATION

Surcide P can be used for "In Can" paint preservation for cellulose thickened latex, acrylic latex, water based polyurethanes and other water based type paints. Surcide P can be used to increase the shelf life of these types of paints 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 microbial 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 inanimate 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 the prevention of odors in chain lubricants of natural, synthetic and semi-synthetic types. Add Surcide P to the concentrated chain lubricant to result in 0.05%-0.30% in the final use dilution. (Add 0.4-2.4 pints per 100 gallons of diluted lube.) This provides 800-2350ppm active Surcide P.

FUEL OIL PRESERVATIVE

Surcide P can be used for the preservation of distillate fuel oil during storage. It is intended for use at industrial, utility and commercial fuel oil sites. Surcide P can be used in fuel oil to control and/or inhibit the growth of bacteria and 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 1000 gallons of fuel oil.) This dilution provides 300-1000ppm active Surcide P.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAR 30 1995

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
65868-1