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US ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (TS-767)  
WASHINGTON, DC 20460

EPA REGISTRATIC

DATE OF ISSUANCE

9743-9

JUN 27 1989

TERM OF ISSUANCE

Conditional

NAME OF PESTICIDE PRODUCT

SKASOL, Microbiocide No. 7

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Skasol, Inc.  
40 Cleveland Street  
San Francisco, CA 94103-4082

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 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. Add the phrase "EPA Registration No. 9743-9" to your label before you release the product for shipment.
3. 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 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)

Enclosures

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

ACCEPTED  
with CO. # \_\_\_\_\_  
to EPA Letter Label:

JUN 27 1968

SKASOL MICROBIOCIDE NO. 7

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

9743-9

## INDUSTRIAL MICROBIOCIDE

### ACTIVE INGREDIENTS

Methylene bis(hydroxymethyl)urea

75%

2-Thiazolylthiothiazole

75%

### INERT INGREDIENTS

9.0%

This product weighs 7.99 pounds per gallon

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER:** Corrosive, causes irreversible eye damage and causes skin damage. Harmful or fatal if swallowed or absorbed through the skin. This product is a potential skin sensitizer. Workmen handling this product or treated material should wear impervious gloves, goggles or face shield, and protective clothing. All protective clothing, work shoes or boots, and equipment must be left at the work site at the end of the day. Eating, drinking, or smoking during use of this product is prohibited.

**FIRST AID:** In case of skin contact, wash promptly and thoroughly with soap and water and finally with glycerin. If product gets in the eyes, flush immediately with copious amounts of clean, cool water for 15 to 30 minutes. Get medical attention immediately. If product is swallowed, call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Do not apply directly to water or wetlands. Permits may be required for discharges containing this pesticide into lakes, streams, ponds, or public water. For guidance, contact the regional office of the Environmental Protection Agency.

**PHYSICAL AND CHEMICAL HAZARDS:** Do not expose to extreme temperatures

### STORAGE & DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

**STORAGE:** Do not expose to extreme temperatures. Do not stack more than five drums high. Drums should be opened in well ventilated areas. Leaking or damaged drums should be placed in overpack drums for disposal. Spills should be absorbed in sawdust or sand and disposed of in a sanitary landfill. Keep container closed when not in use.

**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 your EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For more complete directions for use, see the label on the container.

**WOOD PRESERVATION:** SKASOL MICROBIOCIDE #7 is used to protect wood against soft rot, surface rot and internal or dry rot. It is applied to wood surfaces containing 2.0 to 2.8% SKASOL MICROBIOCIDE #7. The amount applied should provide 2.4 to 3.2 lb SKASOL MICROBIOCIDE #7 per 1000 ft<sup>2</sup> of wood surface. Soft or surface rot can also be treated with SKASOL MICROBIOCIDE #7 to the recirculating water. The dosage should provide 5.0 lb of SKASOL MICROBIOCIDE #7 per 1000 gal of water and the bleedoff should be stopped for 4 to 6 hr after use. Repeat application should be repeated every four months.

**COOLING WATER:** SKASOL MICROBIOCIDE #7 is used to control algae and fungi in industrial recirculating cooling water systems. The system should be cleaned thoroughly to remove old algal growth, mineral deposits, and sludge. The system should then be drained, flushed, refilled with water, and treated with SKASOL MICROBIOCIDE #7. A dosage of 1.0 lb of SKASOL MICROBIOCIDE #7 per 1000 gal of water should be made every 1 to 5 days, depending on the severity of microbiological fouling.

**DRILLING FLUIDS:** To inhibit bacterial and fungal degradation of wells, SKASOL MICROBIOCIDE #7 should be added to drilling fluids at concentrations of 0.2 to 1.0% based on the total wet weight of the fluid.

**PETROLEUM SECONDARY RECOVERY:** SKASOL MICROBIOCIDE #7 is used to control sulfate reducing bacteria, slime forming bacteria, and other microorganisms in water disposal systems, and other oil field water disposal systems. SKASOL MICROBIOCIDE #7 should be added to the water at a rate of 1.0 lb of SKASOL MICROBIOCIDE #7 per 1000 gal of water. The dosage should be made continuously or intermittently by means of a metering pump or injection pumps and under the well head. Continuous application should add 15.6 to 52.0 lb of SKASOL MICROBIOCIDE #7 per 1000 gal of water. The dosage should be made continuously until desired degree of control is achieved.

**INTERMITTENT OR SLUG METHOD:** When system is not in use, SKASOL MICROBIOCIDE #7 should be added to the water at a rate of 15.6 to 52.0 lb of SKASOL MICROBIOCIDE #7 per 1000 gal of water and 1 to 4 times per week, or as needed to maintain control.

**CRUDE AND REFINED OILS:** SKASOL MICROBIOCIDE #7 is used to control the growth of bacteria and fungi that cause the deterioration of oil during storage. It should be added to the oil as it is being transferred to storage tank at the rate of 2.4 to 24.0 lb of SKASOL MICROBIOCIDE #7 per 1000 gal of oil. Additional should be made halfwise where mixing occurs or transfer pump.

Manufactured by:

SKASOL INCORPORATED

40 CLEVELAND ST.

SAN FRANCISCO, CA 941

EPA REG. NO. \_\_\_\_\_

EPA# \_\_\_\_\_

NET CONTENTS \_\_\_\_\_