111 31 10445-92 UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JAN 1 7 1995

Stanley C. Oslosky Calgon Corporation P.O. Box 1346 Pittsburgh, PA 15230

Subject: Metasol TBT-102

EPA Registration No. 10445-92 Letter Dated November 29, 1994

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, Rodenticide Act, as amended, to reinstate the "cooling towers" use, is acceptable, provided that you:

- 1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
 - Include the company name and address
 - Include the net contents:
 - Include the EPA Registration No. 10445-92
- Submit five (5) copies of your final printed labeling before you release the product for shipment.

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

A stamped copy of the label 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

SYMBOL SURNAME DATE	CONCURRENCES								
SURNAME									
	SURHAME								
	1				*****				

EPA Form 132G 1A (1/90)

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PM31 10445-92

METASOL TBT-102

ACTIVE INGREDIENTS:

Methylene bis(thiocyanate) 10% 2-(thiocyanomethylthio) benzothiazole10%

INEL INGREDIENTS 80%

KEEP OUT OF REACHOR CHILDREN

DANGER

PRECAUTIONARY STATEMENTS

ANIMALS

HAZARDS TO HUMANS AND DOMESTICIDE, Printer No. 10445the posticide EPA Reg. No.

DANGER: Corrosive, causes irreversible eye damage and causes skin damage. Harmful or fatal if swallowed or absorbed through 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 of this product is prohibited.

STATEMENT OF PRACTICAL TREATMENT

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, drink one or two glasses of water, do not induce vomiting. Get medical attention immediately. Do not induce vomiting or give anything by mouth to an unconscious person.

ENVIRONMENTAL HAZARDS: pesticide is toxic to fish. Do not apply in marine and/or estuarine oil fields. 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 EPTE Dontaining this product to sewer systems vithout previously notifying the sewage reatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

> PHYSICAL AND CHEMICAL HAZARDS: Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

PAPER MILLS: To control bacterial and fungal growth on paper and paperboard machines. Metasol TBT-102 is added to the white water or stock at 0.1 to 0.5 lb/ton of dry paper or paperboard produced.

COOLING TOWERS: Metasol TBT-102 is used to protect cooling tower wood against soft or surface rot and internal or dry rot. It is applied by spraying or painting a dispersion containing 0.5 to 0.7% by weight Metasol TBT-102 in water onto the clean wood surfaces. The amount applied should provide 0.6 to 0.8 lb. Metasol TBT-102 per 1000 ft² of wood surface. Soft or surface rot can also be inhibited by periodic shock doses of Metasol TBT-102 to the recirculating cooling water at the tower basin or cold well. The dosage should provide 1.25 lb Metasol TBT-102 per 1000 gal. of water, and the bleedoff should be stopped 4 hr.

to 6 hr. after tr treatment should months.

COULING WATER used to contro! Als in industrial recir systems. Before system should be remove old algal slime, and other de then be drained, water, and treated 0.6 to 3.7 fl. oz. c 1000 gal. wat Subsequent additiper 1000 gal. sho 5 days depending and severity of mi

STORAGE AND D Do not contamina by storage or disp

STORAGE: do n temperatures. Do five drums high. D in well-ventilated damaged drums overpack drums should be absorbe and disposed of in PESTICIDE DISPO are acutely hazard of excess pestici rinsate is a violati these wastes can use according t contact your Environmental Co Hazardous Waste **EPA Regional Office CONTAINER DISP** equivalent). Then reconditioning, or ; in a sanitary landfi allowed by state a burning. If burned