

Peroquest 3030

ACTIVE INGREDIENT:

2-(Thiocyanomethylthio)benzothiazole 30.0%

INERT INGREDIENTS 70.0%

**KEEP OUT OF REACH OF CHILDREN
DANGER**

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Causes irreversible eye damage. Causes skin irritation. This product may cause allergic skin reactions. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

STATEMENT OF PRACTICAL TREATMENT: *If in eyes*, flush with plenty of water. Get medical attention. *If on skin*, wash with plenty of soap and water. Get medical attention. *If swallowed*, drink promptly a large quantity of milk, egg whites, gelatin solution or, if these are not available, drink large quantities of water. Avoid alcohol. Get medical attention.

Note to physician: Probable mucosal damage may contraindicate gastric lavage.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not apply in marine and/or estuarine oil fields. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment 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.

NOT REVIEWED

Manufactured by:
Perchem, Inc.

400H West Lambert Rd.
Brec, CA 92621

In accordance with EPA Notice 80-3
Based on Draft Labeling Data

EPA REG. NO. 47525-6

EPA Est. No.

NET CONTENTS _____

DIRECTIONS FOR USE

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

COOLING TOWERS: Peroquest 3030 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% Peroquest 3030 in water onto the clean wood surfaces. The amount applied should provide 0.6 to 0.8 lb Peroquest 3030 per 1000 ft² of wood surface. Soft or surface rot can also be inhibited by periodic shock doses of Peroquest 3030 to the recirculating cooling water at the tower basin or cold well. The dosage should provide 1.25 lb of Peroquest 3030 per 1000 gal of water, and the bleedoff should be stopped for 4 to 6 hr after treatment. The shock treatment should be repeated every four months.

COOLING WATER: Peroquest 3030 is used to control algae, bacteria, and fungi in industrial recirculating cooling water systems. Before treatment is begun, the system should be cleaned thoroughly to remove old algal growth, microbiological slime, and other deposits. System should then be drained, flushed, refilled with water, and treated with an initial dose of 0.6 to 3.7 fl oz of Peroquest 3030 per 1000 gal water in the system. Subsequent additions of 0.2 to 1.2 fl oz per 1000 gal should be made every 1 to 5 days, depending on amount of bleedoff and severity of microbiological fouling.

DRILLING FLUIDS: To inhibit bacterial and fungal degradation of the fluids or muds used in the drilling of wells, Peroquest 3030 is incorporated in the drilling fluid at concentrations of 0.05 to 0.25% based on the total wet weight of the fluid.

PETROLEUM SECONDARY RECOVERY: Peroquest 3030 is used to control sulfate-reducing bacteria, slime-forming bacteria and fungi in oil-field water, polymer, or micellar floods, water-disposal systems, and other oil-field water systems at dosage rates of 0.2 to 3.7 fl oz of Peroquest 3030 per 1000 gal of water treated. Additions should be made continuously or intermittently by means of a metering pump at the free water knockouts, before or after injection pumps and injection well headers. **Continuous Feed Method:** When system is noticeably fouled, add 0.6 to 3.7 fl oz Peroquest 3030 per 1000 gal of water continuously until desired degree of control is achieved. Then treat with 0.2 to 1.2 fl oz Peroquest 3030 per 1000 gal of water continuously, or as needed to maintain control. **Intermittent or Slug Method:** When system is noticeably fouled, or to maintain control, add 0.6 to 3.7 fl oz Peroquest 3030 per 1000 gal of water for 4 to 8 hr per day and 1 to 4 times per week, or as needed to maintain control.

CUTTING FLUIDS: Peroquest 3030 is used to inhibit bacterial and fungal degradation of water-based and water-soluble or emulsifiable cutting fluids and coolants used in metalworking operations. It should be added to the cutting fluid at a rate that will provide 2.5 to 250 parts per million Peroquest 3030 (weight/weight) after final dilution with water. Peroquest 3030 can be added after the dilution or can be added to the concentrate before dilution at a rate of 125 to 1250 parts per million in order to provide the required concentration in the diluted fluid.

STORAGE & DISPOSAL

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

PESTICIDE 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.

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, or by other procedures approved by state and local authorities.

NGTE: 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.

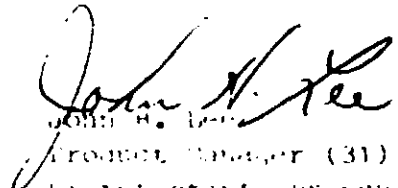
Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any 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.

(*) (*) (*) provided that you:

1. maintain on file for a period of 2 years from the date of registration or reregistration a copy of the label and a copy of the registration data for the product.
2. maintain on file for a period of 2 years from the date of registration or reregistration a copy of the registration data for the product.
3. maintain on file for a period of 2 years from the date of registration or reregistration a copy of the registration data for the product.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with the Act. Your failure to comply with the conditions of registration will result in the cancellation of the product's registration.

A stamped copy of the label is enclosed for your records.


JOHN H. LEE
Product Manager (31)
Disinfectants Branch
Registration Division (25-767C)

enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

Peroquest 3030

ACCEPTED
EPA COMMISSION
in 1983 Letter 000004

NOV 13 1985

ACTIVE INGREDIENT:

2-(Thiocyanomethylthio)benzothiazole 30%

INERT INGREDIENTS 70%

Fungicide, and Herbicide Act
as amended, for the pesticide
registered under EPA Reg. No.

47525-6

**KEEP OUT OF REACH OF CHILDREN
DANGER**

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Causes irreversible eye damage. Causes skin irritation. This product may cause allergic skin reactions. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

STATEMENT OF PRACTICAL TREATMENT: *If in eyes,* flush with plenty of water. Get medical attention. *If on skin,* wash with plenty of soap and water. Get medical attention. *If swallowed,* drink promptly a large quantity of milk, egg whites, gelatin solution or, if these are not available, drink large quantities of water. Avoid alcohol. Get medical attention.

Note to physician: Probable mucosal damage may contraindicate gastric lavage.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not apply in marine and/or estuarine oil fields. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment 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.

Manufactured by:

Perochem Inc.
400H West Lambert Rd.
Brea, CA 92621

EPA REG. NO. _____ EPA EST. NO. _____

NET CONTENTS _____

DIRECTIONS FOR USE

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

COOLING TOWERS: _____ Peroquest 3030
cooling tower wood against soft or surface rot and internal staining or painting a dispersion containing 0.5 to 0.7% _____ Peroquest 3030 in water onto the clean wood surfaces. The amount applied _____ per 1000 ft.²

rot can also be inhibited by periodic shock doses of _____ Peroquest 3030 to the recirculating cooling water at the lower basin or condenser. Provide 1.25 lb. of _____ Peroquest 3030 per 1000 gal. of water. Bleedoff should be stopped for 4 to 6 hr. after treatment. Repeat every four months.

COOLING WATER: _____ Peroquest 3030
bacteria, and fungi in industrial recirculating cooling water. When treatment has begun, the system should be cleaned thoroughly to remove scale, slimes, and other deposits. System should then be treated with an initial dose of 0.6 to 3.7 fl. oz. of _____ Peroquest 3030 per 1000 gal. water in the system. Shock doses of _____ fl. oz. per 1000 gal. should be made every 1 to 5 days, depending on the extent and severity of microbiological fouling.

DRILLING FLUIDS: To inhibit bacterial and fungal degradation of well fluids, _____ Peroquest 3030 _____ is injected at concentrations of 0.05 to 0.25% based on the total wet weight of the fluid.

PETROLEUM SECONDARY RECOVERY: _____ Peroquest 3030 _____ control sulfate-reducing bacteria, slime-forming bacteria and micellar floods, water disposal systems, and other oil-field water treatment systems. _____ fl. oz. of _____ Peroquest 3030 _____ per 1000 gal. of water should be made continuously or intermittently by means of a metering pump before or after injection pumps and injection well headers. Control is noticeably fouled, add 0.6 to 3.7 fl. oz. of _____ Peroquest 3030 _____ per 1000 gal. of water continuously until desired degree of control is achieved.

_____ Peroquest 3030 _____ per 1000 gal. of water to maintain control. Intermittent or Slug Method: When system control is noticeably fouled, add 0.6 to 3.7 fl. oz. of _____ Peroquest 3030 _____ to 8 hr per day and 1 to 4 times per week, or as needed to maintain control.

CUTTING FLUIDS: _____ Peroquest 3030 _____ control fungal degradation of water-based and water-soluble or emulsifiable metalworking operations. It should be added to the cutting fluid _____ parts per million _____ Peroquest 3030 _____ with water. _____ Peroquest 3030 _____ can be added to the concentrate before dilution at a rate of 125 to 1250 _____ the required concentration in the diluted fluid.

STORAGE & DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. **PESTICIDE STORAGE:** Do not expose to extreme temperatures. High. Drums should be opened in well-ventilated areas. Leaking drums in overpack drums for disposal. Spills should be absorbed in a sanitary landfill.

PESTICIDE DISPOSAL Pesticide wastes are acutely hazardous. If you cannot dispose of this pesticide, spray mixture, or rinseate is a violation of Federal Law by use according to label instructions contact your State Pesticide Control Agency or the Hazardous Waste representative at your EPA Regional Office. **CONTAINER DISPOSAL** Triple rinse (or equivalent). Then puncture and dispose of in a sanitary landfill, or by other procedures approved by local authorities.

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Perochem, Inc.
400 H West Lambert Road
Brea, CA 92621

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.

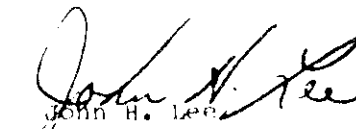
Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any 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 sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase "EPA Registration No. 47525-6" 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 sec. 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)
Disinfectants Branch
Registration Division (TS-767C)

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

Peroquest 3030

ACCEPTED
with COMMENTS
EPA Region 9

NOV 13 1985

pesticide
under the FIFRA Act
as amended, for the pesticide
registered under EPA Reg. No.
47525-6

ACTIVE INGREDIENT:

2-(Thiocyanomethylthio)benzothiazole 30%

INERT INGREDIENTS 70%

KEEP OUT OF REACH OF CHILDREN
DANGER

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Causes irreversible eye damage. Causes skin irritation. This product may cause allergic skin reactions. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

STATEMENT OF PRACTICAL TREATMENT: *If in eyes,* flush with plenty of water. Get medical attention. *If on skin,* wash with plenty of soap and water. Get medical attention. *If swallowed,* drink promptly a large quantity of milk, egg whites, gelatin solution or, if these are not available, drink large quantities of water. Avoid alcohol. Get medical attention. *Note to physician:* Probable mucosal damage may contraindicate gastric lavage.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not apply in marine and/or estuarine oil fields. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment 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.

Manufactured by:

Perochem Inc.
400H West Lambert Rd.
Brea, CA 92621

EPA REG. NO. _____ EPA EST. NO. _____

NET CONTENTS _____

DIRECTIONS FOR USE

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

COOLING TOWERS: Peroquest 3030 _____
cooling tower wood against soft or surface rot and interior staining or painting a dispersion containing 0.5 to 0.7% Peroquest 3030 in water onto the clean wood surfaces. The amount applied is _____ per 1000 ft.

rot can also be inhibited by periodic shock doses of Peroquest 3030 to the recirculating cooling water at the tower basin or bleedoff. Provide 1.25 lb. of Peroquest 3030

bleedoff should be stopped for 4 to 6 hr. after treatment. Repeat every four months.

COOLING WATER: Peroquest 3030 _____
bacteria, and fungi in industrial recirculating cooling water. When begun, the system should be cleaned thoroughly to remove biological slime, and other deposits. System should then be flushed with water, and treated with an initial dose of 0.6 to 3.7 fl. oz. per 1000 gal. water in the system. Subsequent treatments should be made every 1 to 5 days, depending on the severity of microbiological fouling.

DRILLING FLUIDS: To inhibit bacterial and fungal degradation of wellbore fluids, add Peroquest 3030 _____ to concentrations of 0.05 to 0.25% based on the total wet weight of the fluid.

PETROLEUM SECONDARY RECOVERY: Peroquest 3030 _____
control sulfate-reducing bacteria, slime-forming bacteria and micellar floods, water disposal systems, and other oil-field water treatment applications. Add _____ per 1000 gal. of water.

be made continuously or intermittently by means of a metering pump before or after injection pumps and injection well headers. Control is noticeably fouled, add 0.6 to 3.7 fl. oz. Peroquest 3030 _____ per 1000 gal. of water continuously until desired degree of control is achieved.

PEROQUEST 3030 _____ per 1000 gal. of water to maintain control. **Intermittent or Slug Method:** When system control is lost, add 0.6 to 3.7 fl. oz. Peroquest 3030 _____ to 8 hr. per day and 1 to 4 times per week, or as needed to maintain control.

CUTTING FLUIDS: Peroquest 3030 _____
fungal degradation of water-based and water-soluble or emulsifiable cutting fluids in metalworking operations. It should be added to the cutting fluid at a rate of _____ parts per million.

PEROQUEST 3030 _____ with water. Peroquest 3030 _____ should be added to the concentrate before dilution at a rate of 125 to 1500 parts per million to the required concentration in the diluted fluid.

STORAGE & DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. **PESTICIDE STORAGE:** Do not expose to extreme temperatures. High. Drums should be opened in well ventilated areas. Leaking drums should be placed in overpack drums for disposal. Spills should be absorbed in a sanitary landfill.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. If you cannot dispose of this pesticide, spray mixture, or rinsate is a violation of Federal Law. If you are unable to dispose of this pesticide, contact your State Pesticide Control Agency or the Hazardous Waste representative at your EPA Regional Office for guidance.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then recycle if possible. Do not puncture and dispose of in a sanitary landfill, or by other practices, unless otherwise instructed on the label.