

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER: CORROSIVE. CAUSES EYE DAMAGE AND SKIN BURNS. MAY BE FATAL IF ABSORBED THROUGH THE SKIN OR SWALLOWED. MAY CAUSE ALLERGIC SKIN REACTION. HARMFUL IF INHALED. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. 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 and before eating drinking or using tobacco. Remove contaminated clothing and wash before reuse. Avoid breathing vapor or mist.

ENVIRONMENTAL HAZARDS

This chemical is toxic to aquatic plants, fish and aquatic invertebrates. 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 Pollution 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 system without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA. Do not contaminate water by cleaning of equipment or disposal of waste. Apply this pesticide only as specified on this label

DIRECTIONS FOR USE

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

AIR WASHER SYSTEMS / PAINT SPRAY BOOTHS

For use only in industrial air washing systems that maintain effective mist eliminating components. Add to the air washer sump, chill water sump or paint spray booth to ensure uniform mixing, 35 - 883 ppm PROMEX CMT 1.5 microbicide (0.3 - 7.46 pounds or 4.5 - 113 fluid ounces of PROMEX CMT 1.5 per 1000 gallons of water in the system) depending upon the severity of contamination to control microbial biofilms, bacteria, fungi, and algae which cause fouling in industrial air washer systems and paint spray booths. **INTERMITTENT OR SLUG METHOD INITIAL DOSE:** When the system is noticeably fouled, apply 148 - 883 ppm PROMEX CMT 1.5 microbicide (1.26 - 7.46 pounds or 19 - 113 fluid ounces of PROMEX CMT 1.5 per 1000 gallons of water in the system.) Repeat until control is achieved. **SUBSEQUENT DOSE:** When microbial control is evident, add 35 - 219 ppm PROMEX CMT 1.5 microbicide (0.3 - 1.86 pounds or 4.5 - 28 fluid ounces of PROMEX CMT 1.5 per 1000 gallons of water) in the system weekly or as needed to maintain control. Badly fouled systems should be cleaned before treatment is begun. **CONTINUOUS FEED METHOD INITIAL DOSE:** When the system is noticeably fouled, apply 148 - 883 ppm PROMEX CMT 1.5 microbicide (1.26 - 7.46 pounds or 19 - 113 fluid ounces of PROMEX CMT 1.5 per 1000 gallons of water in the system.) **SUBSEQUENT DOSE:** Maintain this treatment level by adding a continuous feed of 35 - 219 ppm PROMEX CMT 1.5 (0.3 - 1.86 pounds or 4.5 - 28 fluid ounces of PROMEX CMT 1.5 per 1000 gallons of makeup water). Clean badly fouled systems before treatment is begun.

INDUSTRIAL RECIRCULATING CLOSED LOOP WATER COOLING SYSTEMS

To maintain control of microbial slimes, bacteria, fungi and algae, add PROMEX CMT 1.5 microbicide to the reservoir, recirculating line or some other point to ensure uniform mixing. INITIAL DOSE: When the system is noticeably fouled, apply 148 - 883 ppm PROMEX CMT 1.5 microbicide (1.26 - 7.46 pounds or 19 - 113 fluid ounces of PROMEX CMT 1.5 per 1000 gallons of water in the system). Repeat until control is achieved. Clean badly fouled systems before treatment is begun. SUBSEQUENT DOSE: When microbial control is evident, add 35 - 219 ppm PROMEX CMT 1.5 microbicide (0.3 - 1.86 pounds or 4.5 - 28 fluid ounces of PROMEX CMT 1.5 per 1000 gallons of water in the system) weekly or as needed to maintain control.

PROMEX™ CMT1.5

Industrial microbiocide for use in Adhesives and Tackifier Preservation, Air Conditioner and Air Refrigeration Condensate Water Systems, Air Washer Systems, Aqueous Compositions*, Brewery Pasteurizer and Can Warmer Systems, Building Material Preservation, Coal Slurry Systems, Commercial Photoprocessing Systems*, Dispersed Pigments*, Electrodeposition Paint Components, Evaporative Condenser Water Systems, Fountain Solutions and Ink/Ink Components*, Hydrostatic Sterilizer Water Systems, Immersion Ultrasonic Tank Water*, In-container Preservation, Industrial Process Water Systems, Industrial Scrubbing Systems, Industrial Wastewater Treatment Systems*, Influent Water Filtration Systems, Laboratory Equipment Water Baths*, Metal Working and Metal Cleaning Fluid Preservation, Oil Field Injection Waters, Paint and Coating Preservation, Paint Spray Booth Systems, Photoplate Processing*, Polymer Latexes*, Pulp and Papermills*, Recirculating Closed Loop Water Cooling Systems, Recirculating Electrodeposition Systems, Recirculating Water Cooling Towers, Retort Water Systems, Reverse Osmosis and Ultra Filtration Systems, Sewage Systems*, Textile Chemicals Preservation*, Water Based Hydraulic Fluid Preservation, and Wood and Wood Products*.

*Not For Use in the State of California

ACTIVE INGREDIENTS:

5-Chloro-2-methyl-4-isothiazolin-3-one..... 1.2%
2-Methyl-4-isothiazolin-3-one.....0.4%
OTHER INGREDIENTS98.4%
TOTAL.....100.0%

DANGER
KEEP OUT OF REACH OF CHILDREN

FIRST AID	
IF ON SKIN:	<ul style="list-style-type: none">• Take off contaminated clothing.• Rinse skin immediately with plenty of water for 15-20 min.• Call a poison control center or doctor for treatment advice.
IF IN EYES:	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15-20 min.• Remove contact lenses, if present, after first 5 min., then continue rinsing eye.• Call a poison control center or doctor for treatment advice.
IF INHALED:	<ul style="list-style-type: none">• Move person to fresh air.• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.• Call a poison control center or doctor for further treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none">• Call a poison control center or doctor immediately for treatment advice.• Do not induce vomiting unless told to do so by a poison control center or doctor.• Have person sip a glass of water if able to swallow. Do not give anything to an unconscious person.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. In case of emergency, call poison control center at 1-800- 222-1222 for treatment advice.	
NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be necessary.	

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE

Keep this product in the original container when not in use. Container must be stored and transported in an upright position to prevent spilling the contents.

PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide 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 the nearest EPA Regional Office for guidance.

CONTAINER HANDLING

Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple Rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available, or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill or by incineration.

EPA Reg. No. 80285-15

EPA Est. No

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Manufactured for:
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FL-9490 Vaduz, Liechtenstein
Telephone (Int'l): +(011) 423-236-1818



NET WEIGHT:	441 lb
AVG GROSS WT:	461 lbs
AVG. TARE WT:	20 lbs
LOT / BATCH :	

DIRECTIONS FOR USE

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INDUSTRIAL RECIRCULATING WATER COOLING TOWERS

For the control of microbial slimes, bacteria, algae, and fungi add PROMEX CMT 1.5 microbicide to the tower basin, distribution box, or some other point to ensure uniform mixing. INITIAL DOSE: When the system is noticeably fouled, apply 148 - 883 ppm PROMEX CMT 1.5 microbicide (1.26 - 7.46 pounds or 19 - 113 fluid ounces of PROMEX CMT 1.5 per 1000 gallons of water in the system). Repeat until control is achieved. Clean badly fouled systems before treatment is begun. SUBSEQUENT DOSE: When microbial control is evident, add 35 - 219 ppm PROMEX CMT 1.5 microbicide (0.3 - 1.86 pounds or 4.5 - 28 fluid ounces of PROMEX CMT 1.5 per 1000 gallons of water in the system) weekly or as needed to maintain control.

INDUSTRIAL WASTEWATER TREATMENT SYSTEMS AND SEWAGE SYSTEMS *

PROMEX CMT 1.5 microbicide is recommended for the control of microbial biofilms, bacteria, fungi, and algae in industrial wastewater treatment and sewage systems. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. INITIAL DOSE: When the system is noticeably fouled, apply 148 - 883 ppm PROMEX CMT 1.5 microbicide (1.26 - 7.46 pounds or 19 - 113 fluid ounces of PROMEX CMT 1.5 per 1000 gallons of water in the system.) Repeat until control is achieved. Clean badly fouled systems before treatment is begun. SUBSEQUENT DOSE: When microbial control is evident, add 35 - 219 ppm PROMEX CMT 1.5 microbicide (0.3 - 1.86 pounds or 4.5 - 28 fluid ounces of PROMEX CMT 1.5 per 1000 gallons of water in the system) weekly or as needed to maintain control.

METAL CLEANING FLUID PRESERVATION

PROMEX CMT 1.5 microbicide is recommended as a preservative for use in the manufacture and use of alkaline, acid, and emulsion-based metal cleaning fluids typically used in electroplating, phosphatizing, galvanizing and general metal cleaning operations. For addition to a metal cleaning concentrate, add PROMEX CMT 1.5 at a level to ensure that the final use-dilution fluid will contain 425 - 1675 ppm product. For direct addition to a fouled system, add 54 - 214 fluid ounces (3.6 - 14.1 pounds) of PROMEX CMT 1.5 to each 1000 gallons of use-dilution metal cleaning fluid every 3 to 4 weeks to provide 425 - 1675 ppm product. A higher dosage range and/or increased frequency of treatment may be required depending upon rate of dilution of the preservative with makeup fluid, the nature and severity of contamination, level of control required, filtration effectiveness, system design, etc. The preservative should be dispensed as an additive into the circulating use-dilution metal cleaning fluid using a metering pump or by manual pouring and uniformly dispersed throughout the system.

PULP AND PAPER MILLS *

For the control of microbial biofilms, bacteria, algae and fungi, add PROMEX CMT 1.5 microbicide to the Beater, Hydropulper, or Fan or Broke Storage Pumps or some other point in the system to ensure uniform mixing. Apply 0.44 to 1.5 lb (7 - 23 fluid ounces) of PROMEX CMT 1.5 microbicide per ton (dry basis) of pulp or paper produced as a slug dose. If needed, repeat daily. Clean badly fouled systems before initial treatment.

ULTRA FILTRATION UNITS AND NON-MEDICAL/NON-POTABLE REVERSE OSMOSIS SYSTEMS:Δ

PROMEX CMT 1.5 Microbicide is recommended for the control of microbial biofilms, bacteria and fungi in ultra filtration units and nonmedical/non-potable reverse osmosis systems. Use of PROMEX CMT 1.5 microbicide in potable water or dialysis is prohibited. Add 10 - 333 ppm of PROMEX CMT 1.5 microbicide (0.15 - 5 ppm active ingredient) into industrial ultra filtration or reverse osmosis systems by either continuous feed or periodic injection. Compatibility of PROMEX CMT 1.5 microbicide with reverse osmosis membranes should be confirmed with membrane manufacturers. For the control of bacteria and fungi in carbon beds, add 10 - 333 ppm of PROMEX CMT 1.5 microbicide (0.15 - 5 ppm active ingredient) by either continuous or batch feed. For periodic membrane cleaning, add 0.4 - 1.0 lb. of PROMEX CMT 1.5 microbicide to every 120 gallons of cleaning solution (6 - 15 ppm active ingredient). Clean badly fouled systems before treatment is begun.

WATER SYSTEMS

For the control of microbial slimes, bacteria, fungi and algae, add PROMEX CMT 1.5 microbicide to air conditioner/refrigeration condensate water systems, can warmers, coal slurry systems, evaporative condenser water systems, hydrostatic sterilizer water systems, immersion ultrasonic tank water[*], industrial scrubbing systems, influent water filtration systems, laboratory equipment water baths[*], brewery pasteurizers, retort water systems, and industrial process water systems. Add PROMEX CMT 1.5 microbicide at some point in the system to ensure uniform mixing. INITIAL DOSE: When the system is noticeably fouled, apply 148 - 883 ppm PROMEX CMT 1.5 microbicide (1.26 - 7.46 pounds or 19 - 113 fluid ounces of PROMEX CMT 1.5 per 1000 gallons of water in the system). Repeat until control is achieved. Clean badly fouled systems before treatment is begun. SUBSEQUENT DOSE: When microbial control is evident, add 35 - 219 ppm PROMEX CMT 1.5 microbicide (0.3 - 1.86 pounds or 4.5 - 28 fluid ounces of PROMEX CMT 1.5 per 1000 gallons of water in the system) weekly or as needed to maintain control.

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CONDITIONS OF SALE AND WARRANTY - PROMCHEMIE AG warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions as defined under the Directions for Use on this label. PROMCHEMIE AG makes no other express or implied warranties, either of merchantability or fitness, for a particular use. Handling, storage, and use of the product by Buyer or User are beyond the control of PROMCHEMIE AG and Seller. Risks such as ineffectiveness or other unintended consequences resulting from, but not limited to, failure to follow directions will be assumed by the Buyer or User. To the extent permitted by law, neither PROMCHEMIE AG nor seller shall be liable for consequential, special, or indirect damages resulting from the use, handling, application, storage, or disposal of this product.