ENVIRONMENTAL HAZARDS:  This pesticide is toxic to fish and wildlife. 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 containing this product to sewer systems 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.

STORAGE AND DISPOSAL:  Prohibitions: This product is corrosive to mild steel. Do not store or transport in unlined metal containers. Do not contaminate food or feed by storage, disposal or cleaning of equipment. 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 DISPOSAL:  Non-refillable container. Do not reuse or refill this container. Triple rinse container promptly after emptying. Drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water. Replace and tighten the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. [For containers > 5 gallons in size] - 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 puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

GENERAL:  CONSULT FEDERAL, STATE AND LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES

Precautionary Statements: Hazards to Humans and Domestic Animals

CORROSIVE:  CAUSES EYE DAMAGE AND SKIN BURNS.  MAY CAUSE ALLERGIC SKIN REACTION.  HARMFUL IF INHALED.  MAY BE FATAL IF SWALLOWED OR ABSORBED THROUGH THE SKIN. Do not get in eyes, on skin, on clothing. Wear goggles or face shield and rubber gloves when handling. Do not breathe vapor or spray mist. Avoid contamination of food. Do not take internally. Wash thoroughly after handling.

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. For labeled use in California, this product may be used by persons at least 18 years of age and who have been notified in writing prior to discharge. Do not contaminate water by cleaning of equipment or disposal of waste. Apply this pesticide only as specified on this label. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

Active Ingredients: 2-Methyl-4-isothiazolin-3-one .......................... 20.00%
Inert Ingredients: .................................................................. 80.00%
Total: .................................................................................. 100.00%

KEEP OUT OF REACH OF CHILDREN DANGER-PELIGRO
See Side panel for additional precautionary statements

FIRST AID

If swallowed:  ➢ Call a poison control center or doctor immediately for treatment advice.
➢ Have person sip a glass of water if able to swallow.
➢ Do not induce vomiting unless told to do so by the poison control center or doctor.
➢ Do not give anything by mouth to an unconscious person.

If on Skin:  ➢ Take off contaminated clothing.
➢ Rinse skin immediately with plenty of water for 15-20 minutes.
➢ Call a poison control center or doctor for treatment.

If Inhaled:  ➢ Move person to fresh air.
➢ If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.
➢ Call a poison control center or doctor for further treatment.

If in Eyes:  ➢ Hold eye open and rinse slowly and gently with water for 15-20 minutes.
➢ Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.
➢ Call a poison control center or doctor for treatment advice.

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

UN 3265, CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S.
(2-methyl-4-isothiazolin-3-one), 8, PG-II
For Transportation / Spills Emergency:
Call Chemtrec at 1-800-424-9300

Batch:  Mfg Date:  Net Contents (pounds):
ACTICIDE® M20
INFORMATION SHEET

THIS ACTICIDE® M20 INFORMATION SHEET MUST ACCOMPANY EACH
SHIPMENT OF ACTICIDE® M20

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

PRESERVATIVE FOR LATICES: ACTICIDE® M20 microbiocide is recommended for the control of bacteria and fungi in the manufacture and storage of synthetic and natural polymer latices including: acrylics, styrene-butadiene, carboxylated styrene-butadiene, ethylene-vinyl acetate and biopolymers intended for industrial use such as xanthan gum, gum arabic, guar gum, protein derived polymers, starches and casein derived polymers. Add 0.5 - 1.25 lbs. ACTICIDE® M20 (0.23 - 0.58 kg) to 1000 lbs. (456 kg) of emulsion to provide 100 - 250 ppm active ingredient.

PRESERVATIVE FOR PAINTS AND COATINGS: ACTICIDE® M20 microbiocide is recommended as an in-container preservative for the control of bacteria and fungi in water based coatings such as paper and wood coatings and paints used for architectural product finishes and special purpose coatings. Add 0.038 – 0.075% ACTICIDE® M20 (0.38 - 0.75 lbs. per 1000 lbs. of paint or coating fluid formulation) to provide 76 – 150 ppm of active ingredient.

*Special purpose coating uses: Include use as a: <> preservative for electrodeposition paints or solutions, <> preservative for photoplating solutions or coatings, <> preservative in fount (or fountain) solutions used in the printing process as a maintenance fluid/coating and as a special coating for printing plates, and <> preservative in spin finish coatings for fibers. The application/addition directions for these special purpose coating uses are:

*Electrodeposition: ACTICIDE® M20 microbiocide is recommended as a tankside additive for the control of bacteria, fungi, and algae in re-circulating electrodeposition systems and associated rinse systems. Alternately, ACTICIDE® M20 microbiocide may be added through the components of the electrodeposition paint prior to their addition to the electrodeposition system. Tankside Addition To Electrodeposition Systems: ACTICIDE® M20 microbiocide should be dispensed into the recirculating rinse system, ultrafilter permeate, or final distilled rinse system at a point to insure uniform mixing. When the system is noticeably fouled, add up to 0.125% ACTICIDE® M20 microbiocide (based on the total gallons of fluid in the system). Repeat until control is achieved. When microbial control is evident, add up to 0.125% ACTICIDE® M20 (based on the total gallons of fluid in the system) weekly or as needed to maintain the system. A change of frequency of treatment may be required depending on the rate of dilution of the preservative with the makeup fluid, the nature and severity of contamination, level of control required, filtration effectiveness, system design, etc. * Not approved for this use in the state of California
DIRECTIONS FOR USE

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

*Treatment Of Electrodeposition Paint Components: Initial Dose of Paint Components: ACTICIDE® M20 microbiocide should be added to the resin, pigment, or other component of the electrodeposition paint at a level to ensure that the final use-dilution fluid will contain no more than 250 ppm isothiazolones.

* Not approved for this use in the state of California

*Photo/Photoplate Processing, Photo Processing, Fountain Solutions, And Ink/Ink Components: ACTICIDE® M20 microbiocide is recommended for the control of bacteria and fungi in photoplate processing such as stabilizer solutions and in fountain solutions. ACTICIDE® M20 microbiocide is recommended for water-based printing inks such as flexographic, gravure, screen and ink jet types. ACTICIDE® M20 microbiocide is recommended for the control of bacteria and fungi in printing ink components such as resins, plasticizers, water soluble dyes, pigments, gelling agents, waves, surfactants, and thickeners. ACTICIDE® M20 microbiocide should be added to achieve the recommended dosage range for ink, ink components, fountain solutions and photoplate processing chemicals of 0.038% to 0.125% on a total weight basis. A level adjustment may be necessary to accommodate the slight change in solution formulations. ACTICIDE® M20 may be added to concentrates at levels higher than 0.125% so long as the final use-dilution product contains not more than 250 ppm active ingredients.

* Not approved for this use in the state of California

NOTE: To insure uniform mixing, add ACTICIDE® M20 microbiocide to latex or solution slowly with agitation. The actual concentrations required will depend upon such factors as the specific substance to be treated, frequency of repeated microbial contamination expected and level of protection required.

*PRESERVATIVE FOR BUILDING MATERIALS: ACTICIDE® M20 microbiocide is recommended as an in-container preservative for the control of bacteria and fungi in building materials such as mastics, caulks, joint cements, concrete admixtures, spackles and grouts. Add 0.38 - 1.25 lbs. ACTICIDE® M20 (0.17 - 0.57 kg) per 1000 lbs of fluid to provide 75 –250 ppm active ingredient. *Not approved for this use in the state of California
**DIRECTIONS FOR USE**

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

*PRESERVATIVE FOR FUELS: ACTICIDE® M20 is recommended for the control of bacteria and fungi in liquid hydrocarbon fuels such as crude oils, aviation fuels, kerosene, heating oil, residential fuels and petrochemical feed stocks.

As a maintenance dose, add 0.32 - 0.9 gal. ACTICIDE® M20 per 10,000 gal. fuel system to provide 8 - 22 ppm active ingredient.

For noticeably fouled systems, add 0.6 – 1.25 gallons of ACTICIDE® M20 per 10,000 gal. fuel system to provide 15 - 30 ppm active ingredient.  *Not approved for this use in the state of California*

*PRESERVATIVE FOR ADHESIVES AND TACKIFIERS: ACTICIDE® M20 microbiocide is recommended as an in-container preservative for the control of bacteria and fungi in water soluble and water dispersed adhesives such as animal glues, vegetable glues, natural rubber latices, polyvinyl acetate, styrene-butadiene and acrylic latices.  ACTICIDE® M20 microbiocide is recommended as a preservative for tackifiers derived from rosin and hydrocarbon resins.  Add 0.38 - 1.25 lbs. of ACTICIDE® M20 to 1000 lbs. of fluid to provide 75 – 250 ppm active ingredient.  *Not approved for this use in the state of California*

*PRESERVATIVE FOR DISPERSED PIGMENTS (MINERAL SLURRIES): ACTICIDE® M20 microbiocide is recommended for the control of bacteria and fungi in the manufacture and storage of dispersed pigments such as kaolin clay, montmorillonite clay, titanium dioxide, calcium carbonate, calcium sulfate, barium sulfate, magnesium silicate and kieselguhr used in paint and paper products.  Add 0.125 - 0.75 lbs of ACTICIDE® M20 per 1000 lbs of dispersion to provide 25 - 150 ppm active ingredient.  *Not approved for this use in the state of California*

*PRESERVATIVE FOR OIL-IN-WATER EMULSIONS: ACTICIDE® M20 is recommended for use in spin-finish solutions used in the textile industry and photographic emulsions.  Add 0.5 - 1.25 lbs ACTICIDE® M20 to 1000 lbs of emulsion to provide 100 - 250 ppm active ingredient.  *Not approved for this use in the state of California*
DIRECTIONS FOR USE

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

*PRESERVATIVE FOR METAL WORKING FLUIDS: ACTICIDE® M20 microbiocide is recommended for the control of bacteria and fungi in aqueous metal working fluid solutions and emulsions. Add 0.4 – 0.8 gal ACTICIDE® M20 per 1000 gallons of emulsion (75 – 150 ppm active ingredient) every 4 weeks for maintenance of a non-fouled system. A higher dosage rate and/or increased frequency of treatment may be required depending upon the nature and severity of contamination, level of control required, filtration effectiveness, system design, etc. The preservative should be dispensed into the use dilution of the metal working fluid using a metering pump and uniformly dispersed throughout the system.

*Not approved for this use in the state of California

HOUSEHOLD CONSUMER, INDUSTRIAL, JANITORIAL PRODUCTS: For the control of bacteria and fungi in liquid and solid soaps, liquid and solid cleaners, liquid and solid detergents, liquid and solid laundry products, liquid and solid dishwashing detergents, waxes, polishes, liquid and solid fabric treatment/refresher products, liquid and solid air fresheners/deodorizers, car care products, and other similar cleaners. ACTICIDE® M20 may also be used for the control of bacteria and fungi in package utility products such as pre-moistened sponges and mops. ACTICIDE® M20 may also be used for the control of bacteria and fungi in solutions that are then put into/onto wet wipes for use in industrial, commercial, residential and household uses cited above. Wet wipes containing a solution preserved with this product may not be used for personal care, or as baby wipes. Add 0.2 – 0.8 lbs (0.1 – 0.4 kg) ACTICIDE® M20 per each 1000 lbs of treated product to provide 40-160 ppm active ingredients. ACTICIDE® M20 microbiocide may be added to those products formulated as concentrates which are in turn diluted for use at a level to ensure that the final use-dilution product will contain between 0.02% to 0.08% ACTICIDE® M20 microbiocide.
IN-CONTAINER PRESERVATIVE: ACTICIDE® M20 is recommended as an in-container preservative for the control of bacteria and fungi in aqueous products such as aqueous emulsions and dispersions including:

* stabilized oil/water emulsions
* surface preparation compounds
* foam control products
* nutrient solutions
* aqueous pesticides which includes, but is not limited to, insecticides, termiticides, fungicides, bactericides, algaecides, herbicides, rodenticides [includes use as an in-container preservative for the control of bacteria and fungi in pesticide products for dilution].

Add 0.125 – 1.25 lbs. ACTICIDE® M20 per each 1000 lbs. of treated product to provide 25 - 250 ppm active ingredients in final use solution

*Not approved for these uses in the state of California.

*PRESERVATIVE FOR TEXTILES/CORDAGE PRODUCTS AND TEXTILE-/TEXTILE FIBERS MAKING: ACTICIDE® M20 microbiocide is recommended as a preservative for the control of microorganisms in textiles and non-woven products (such as canvas, carpet, cordage, drapes, and shower curtains), in chemicals commonly used in the production of natural and synthetic fibers and fabrics (such as fiber lubricants, spin finishes, sizes, dyestuffs, textile printing inks, dispersants, thickeners, dye fixatives, hand builders and weighters), and in textile coatings. Add 0.38 - 0.75 lbs. ACTICIDE® M20 (0.17 - 0.34 kg) per 1000 lbs. of fluid to provide 75 - 150 ppm of active ingredient. *Not approved for this use in the state of California

ACTICIDE® M20 microbiocide weighs 9.2 lbs. per gallon