**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER**
Corrosive. Causes irreversible eye damage. Do not get in eyes, on skin, or on clothing. Harmful if swallowed, inhaled or absorbed through skin. Wear goggles, face shield, and rubber gloves when handling. Avoid breathing vapor or spray mist. Avoid contamination of food. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Do not use this product in a way that will contact other workers or other persons.

**PERSONAL PROTECTIVE EQUIPMENT (PPE):**
Applicators and other handlers must wear:
- Goggles or face shield
- Long sleeve shirt and long pants
- Socks and shoes
- Rubber gloves

Follow manufacturer's instructions for cleaning/maintaining personal protective equipment. If no such instructions are available, use detergent and hot water. Keep and wash personal protective equipment separately from other laundry.

**USER SAFETY RECOMMENDATIONS**

Users should:
- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly.

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<th>FIRST AID</th>
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<tr>
<td><strong>IF IN EYES:</strong></td>
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<td>Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing.</td>
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<tr>
<td><strong>CALL:</strong></td>
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<tr>
<td>A poison control center or doctor for treatment advice.</td>
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| **IF ON SKIN OR CLOTHING:** |
| Take off contaminated clothing. |
| Rinse skin immediately with plenty of water for 15-20 minutes. |
| **CALL:** |
| A poison control center or doctor for treatment advice. |

| **IF SWALLOWED:** |
| Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything liquid to the person. Do not give anything by mouth to an unconscious person. |

| **IF INHALED:** |
| 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. |

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**NOTE TO PHYSICIAN:**
Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

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**MERGAL® 192**

**IN-CAN PRESERVATIVE AGAINST BACTERIA IN LATEX PAINTS, INKS, ADHESIVES, RESIN EMULSIONS, OILFIELD WATER SYSTEMS, METAL WORKING FLUIDS, DRILLING MUDS AND COMPLETION FLUIDS**

EPA Reg. No. 5383-82
EPA Est. No. 5383-NJ-1

**ACTIVE INGREDIENT:**
4,4 Dimethyloxazolidine 73.7%

**INERT INGREDIENTS:**
26.3%

**TOTAL:**
100.0%

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

**SOLD FOR INDUSTRIAL USE ONLY**
SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

**IN CASE OF EMERGENCY CALL 1-800-442-9300**

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**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and wildlife. Do not contaminate water when cleaning equipment or disposing of equipment wastewares. 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.

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**DIRECTIONS FOR USE**

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

**APPLICATION**

Merger® 192 is sold for industrial use only. Suggested application levels are based on laboratory and field evaluations and are typical for the use areas indicated. Suggested use levels are recorded as percentage weight/weight in the final use product.

Paints, Inks, and Emulsions: Merger® 192 is effective as a preservative in water-containing systems such as latex paints, inks and resin emulsions at a concentration of 0.1-0.5 lb. per 100 lbs. of actual formulation weight. The suggested use rate for preservation of latex and latex paint is 0.1-0.2 lb. per 100 lbs. of the formulation. The suggested use rate for preservation of resin emulsions is approximately 0.2 lb. per 100 lbs. of the formulation. Adhesives (non-food contact) add 0.1-0.5 lb. per 100 lbs. total formula weight. Oilfield Water Systems such as subterranean injection water, add 1-5 ppm. For continuous feed method if the system is noticeably foamed, add 20-50 ppm (0.1-0.25 g. per 200 gallons of water) continuously until the desired degree of control is achieved. Subsequently, add 5-15 ppm (0.05-0.125 g. per 2000 gallons of water) continuously as needed to maintain control. Intermittent or single injection method if the system is noticeably foamed, or to maintain control of the system, 20-50 ppm (0.1-0.25 g. per 2000 gallons of water) intermittently for 2-8 hours per day for 1-4 days per week depending on the severity of contamination. Metabolizing Fluids in diluted fluids a concentration of 1000-2000 ppm is sufficient to control gross microbial growth. Add 1-2 oz per 100 gallons of fluid. Maintenance dosage add 250-500 ppm weekly as required to maintain control of the system. The addition of 8 ounces (1 cup) to each gallon of fluid will provide a 500 ppm concentration. In concentrates Merger® 192 normally will be stable in concentrates as long as the pH is maintained above 6. However, long term studies should be carried out by the manufacturer on this specific formulation to ensure that the concentrate does not contain ingredients incompatible with Merger® 192. The amount to be incorporated will depend on dilution factor to be used when the concentrate is diluted for use. For efficient bacteriostatic activity a concentration of 1000-2000 ppm in the diluted form is suggested. Drilling Mud and Workover and Completion Fluids determine the volume of Merger® 192 necessary to provide a concentration of 500-1000 ppm by weight of Merger® 192 in the drilling mud system, workover and completion fluid. As the system circulates, add the Merger® 192 in a stream feed. Add additional Merger® 192 to the system to maintain the proper concentration as the total volume of the system increases.

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**PHYSICAL AND CHEMICAL HAZARDS**

Combustible. Do not use, spill or store near heat or open flame. Merger® 192 is strongly alkaline.

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**STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE:** Do not store at freezing temperatures for prolonged periods of time.

**PESTICIDE DISPOSAL:** Pesticide wastes are hazardous. Improper disposal of excess pesticides, spray mixture, or residue 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 representatives in your area EPA's 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 incineration, or by being disposed of in a manner prescribed by the user by the user's jurisdiction, or by burning. If burned, stay out of smoke.