

- High Count
- Multiple Strains
- Non-Corrosive
- Non-Caustic
- Harmless to Plastic and Iron Pipes

### FEATURES

**MARC Cold Water F.O.G. Bacteria** is a stable mixture of multiple strains of naturally-occurring bacteria which perform better in *cold water* to near freezing than traditional products. When activated, it will break down a wide variety of organic waste materials to lower B.O.D. and C.O.D. readings.

**MARC Cold Water F.O.G. Bacteria** will work effectively with or without oxygen present for consistent performance.

**MARC Cold Water F.O.G. Bacteria** is effective in either initiating or restoring proper bacterial and enzymatic activity to sewage treatment plants, lagoons, septic tanks, lift stations and wet wells.

**MARC Cold Water F.O.G. Bacteria** is also very effective in controlling odors by breaking down odor-causing materials.

### MADE IN USA

HMIS/NFPA Ratings: Health-1, Flammability-0, Reactivity-0.

**Net Weight: 40 Pounds**



# COLD WATER F.O.G. BACTERIA

• **STRONGER FORMULA** •

**A Special Granular Formulation  
Containing 8 Billion Colonies per  
Gram of Multiple Bacterial  
Strains for Superior  
Performance in Cold Water**

- BREAKS DOWN FATS-OILS-GREASES
- LIQUEFIES ORGANIC WASTES
- REDUCES SUSPENDED SOLIDS
- LOWERS B.O.D. • ELIMINATES ODORS

**WARNING:** Causes eye irritation. Wear eye and skin protection. Do not take internally. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF ON SKIN: Gently wash with plenty of soap and water. IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. IF SWALLOWED: Call a Poison Center or physician if you feel unwell. Keep product dry before use. Store out of direct sunlight and below 122°F. **KEEP OUT OF REACH OF CHILDREN!**

An Exclusive Formula of **M-75**

MID-AMERICAN RESEARCH CHEMICAL CORP.  
P. O. BOX 927 · COLUMBUS, NE 68602-0927 · 800-228-8508

- Lagoons
- Sewage Plants
- Wet Wells
- Lift Stations

### DIRECTIONS FOR USE

Because of the various types and sizes of treatment plants and systems and the multitude of different wastes involved, the following are only suggested amounts of **MARC Cold Water F.O.G. Bacteria**.

**MARC Cold Water F.O.G. Bacteria** can be added by mixing it with cold water to form a slurry, and then put directly into the system. Do not allow to sit more than 30 minutes after mixing. Water-soluble packets may just be tossed into the system water.

Sewage Treatment Plants and Trickling Filters: Initially add 3 to 5 pounds of **MARC Cold Water F.O.G. Bacteria** per million gallons of daily flow. If necessary, repeat in 48 hours. For overloaded systems, up to 25 pounds may be added per million gallons. For preventative maintenance, use 2 to 3 pounds per million gallons of daily flow once a week.

Sludge Digesters and Imhoff Tanks: Initially add one pound of **MARC Cold Water F.O.G. Bacteria** per 7,500 gallons (1,000 cubic feet) of capacity once each week for 4 weeks. For badly overloaded systems, double this amount. For preventative maintenance, add one pound per 7,500 gallons capacity each month.

Sludge Lagoons: Initially add 5 to 10 pounds of **MARC Cold Water F.O.G. Bacteria** per million gallons of capacity. Use up to 25 pounds for overloaded conditions. For preventative maintenance, add 2 to 5 pounds per million gallons every 2 to 3 weeks.

R0119