

BMRT-3/MRT-2 000

Microbial Restaurant Treatment

"Quality Products for the health of your employees and the protection of the environment."

PRODUCT INFORMATION:

The Bio-Sys microbial cleansing system is made up of a unique combination of non-harmful biodegradable cleansers and laboratory colonized, non-harmful, USDA certified microbes. These products are designed to replace costly and dangerous caustic cleaning compounds. The Bio-Sys Microbial Restaurant Treatment reduces labor costs, drain stoppage, unpleasant odors, slip/fall accidents and the frequency of grease trap/interceptor pumping. Our products also can reduce lift system failure, eliminate or greatly reduce down-line pipe blockage, chemical breakdown of floor tile and grout, and help reduce employee turnover and closedown headaches.



BMRT-3/MRT-2000 are conveniently packaged in one gallon, five gallon and 55 gallon

BMRT-3 is a multi-purpose restaurant cleaner that replaces existing caustic detergents, soaps and degreasers. This product is effective in kitchens and dining areas. It dries quickly and leaves no residue. Combined with our BMET-1 microbial enzyme treatment, *The Microbes are In There*®. It is excellent for floors drying slip-free with a slightly tacky finish. Used only with the BMRT-3 line of products, the BMET-1 system provides an effective way to greatly reduce the frequency of pumping the trap, without raising BOD levels or moving the grease into the sanitary system with the subsequent higher BOD surcharge.

BMRT-3 with our BMET-1 bacteria and enzymes remediate the sewer lines and grease trap on a continuous basis. BMRT-3 helps neutralize other harsh chemicals that may travel to the grease trap and harm the microbes. It also introduces a special nutrient that promotes their successful growth. This formulation greatly aids the microbes in their task of breaking down the grease and the remediation of the sludge and byproducts. The need for pumping the trap is substantially reduced without the increase in BOD's that are often the result of the 'one-shot' grease trap treatment which promise 'that you'll never have to pump your trap again'.

Our continuous daily treatment works slowly and continuously as the floor water goes into the trap. Used just before closedown the BMET-1 bacteria and enzymes work through the night when the flow of water is diminished to eat away at the grease mass. This process does not dislodge or break up the mass forcing grease into the sewer line, but systematically works to reduce build-up.

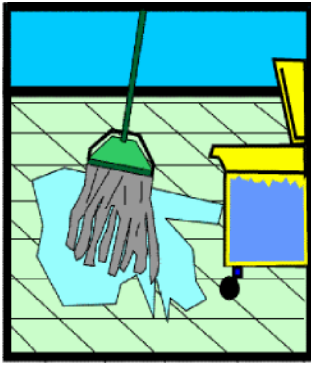
This process does not raise BOD's. It does not raise the grease levels in the test wells and while in some cases city sanitary testing may find a decrease in BOD's, thereby lowering your BOD charges. BMRT-3 will not raise your surcharges. In most cases monthly pumping can be decreased to two or three months. This saving is a bonus, all for the cost of having the cleanest floors in town.

APPLICATION:

BMRT-3 is a concentrated multi-purpose cleaner consisting of a one, five or 55 gallon container of concentrated degreasing liquid with over one trillion microbes per gallon already in the mixture. MRT-2000 is packaged in individual portion packs- 32 to a case. Used directly in cold or warm water. Dilutions vary from 1/2 oz per gallon for non-greasy floors to 3-4 oz per gallon for very greasy areas. An average greasy restaurant floor requires 12-14 oz per



The convenient portion pack is available in plastic strip-and-pour liquid for single applications in a 4-5 gallon bucket.



bucket. Individual use can vary. Use the least amount of product that will produce desired results. MRT-2000 is designed to be used one pack per bucket. Always look to your distributor for guidance. If in doubt consult Bio-Sys.

BMRT-3 is an effective cleaner and degreaser. Apply product by mopping, spraying or wiping onto the surface to be cleaned (extremely soiled areas may require deck brushing). Floor product should be allowed to stand for 15 minutes before being wiped clean. Remove the excess moisture from the floor by mopping or by using a squeegee. Excess material can be disposed of by pouring into the drains where it will aid in reducing clogging. As per FDA recommendations, if microbial products contacts food areas, wash with water and rinse. Follow all other warnings and precautions as required by the MSDS.

PRODUCT USES:

- Floor tile . Concrete . Fiberglass . Laundries . Glass . Carpet . Wall Tile
- Upholstery . Porcelain . Hoods . Rubber Mats . Mirrors . Stainless Steel

CAUTIONS:

Do not use in conjunction with bactericides, bleaches, acids or caustic detergents. They will seriously inhibit and in some cases destroy the microbial remediation. Do not expose to extreme temperatures (above 120°F). Use cool water to mix the products. Bio-Sys products are industrial strength. They are designed to be simple to use, similar to any other floor cleaner that your staff have experience with. Keep out of reach of children as with any chemical product and always refer to the MSDS for specific product and safety information.

BMRT-3 is sold as a concentrated multi-purpose floor cleaner. It includes BMET-1 bacteria in the surfactant (*The Microbes are In There*®). Sold in one, five and 55 gallon drums. The Restaurant package can include the 1/2 gallon of BOC-95 MPC (multi-purpose cleaner) or BdLM-05 MPD (multi-purpose degreaser) concentrate and eight oz. of BOC-95 W/C (window cleaner) concentrate. Both products make five gallons of cleaner. See BOC-95 Product Information Sheet.

These products are environmentally safe, odor free and hypoallergenic. They may be used in all areas of your facility on any hard surface. MRT-2000/BMRT-3 are balanced for pH, are not harsh to the skin and are not caustic in nature. If BMRT-3 is used for pest control by spraying, care must be taken to employ the same methods and cautions that are employed when applying registered liquid pesticides. (When applying with a sprayer, spray must not be directed into the air above levels where an aerosol would be created and the product inhaled. See MSDS for further information).

FOR ADDITIONAL PRODUCT INFORMATION AND FOR ANY OTHER QUESTIONS THAT YOU MAY HAVE, CALL OR WRITE. THANK YOU FOR CHOOSING BIO-SYS.

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