



## Bacterial Formulation for General Cleaning and Removal of Organic Material

### Product Application Systems

Many restaurants have discontinued floor mopping and hose their floors instead. This drives Pest Management Professionals crazy – roach baits and other treatments are often washed down the drain. In addition, hosing pushes food (organic material) into corners, cracks and crevices, and under equipment where it accumulates creating small-fly and other insect breeding and harborage sites. To accommodate those accounts that insist on hosing, American Bio-Systems has introduced two applicators to apply **BioMop** – the **BioMop Hose End Sprayer** and the **BioMop Application System**. The benefits of applying **BioMop** via hosing are the same as mopping – general floor cleaning plus removal of organic material (grease, fats and oils) from floors, hard-to-access corners, cracks and crevices, and from drain lines and drain areas. **BioMop** also improves drain flow rates, reduces drain odors, and removes small-fly breeding and harborage sites. (See **BioMop** label for more information.)

#### Hose End Sprayer

The **BioMop Hose End Sprayer** is designed for smaller kitchen facilities that normally hose their floors.

The **Sprayer** attaches to the end of an ordinary garden hose. For the initial washing of the floor (or for other uses of the hose), the **BioMop** container is disconnected from the spray gun using an easy-to-operate quick coupler. The high-quality spray gun is designed to allow either a full width spray or powerful jet stream.

The **Sprayer** offers automatic dilution with convenient control of where and how **BioMop** is applied. The automatic dilution insures that the proper dilution rate is attained and that chemical costs are controlled.



#### Application System



The **BioMop Application System** is a fully automated floor cleaning system. The **System** was designed to provide all of the benefits of **BioMop** while increasing labor productivity.

The floor is first hosed in the usual manner with water only. Then after turning two valves on the front of the **System**, the floor is rinsed with the correct **BioMop** dilution. The rinse takes only 2 minutes for a 750 sq. ft. area.

The **System** is shipped with all of the components necessary for installation. Installation can be completed within 10 minutes without the need for a plumber.

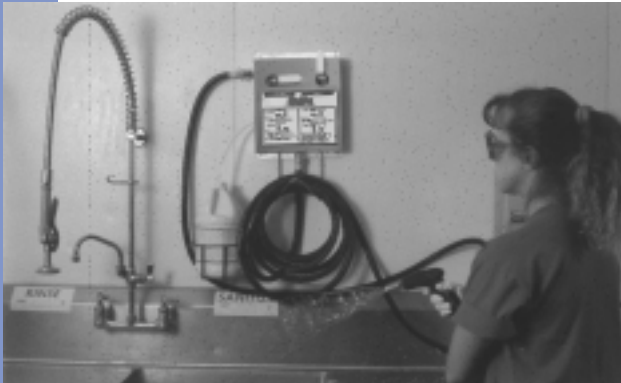
The **System** offers automatic dilution with convenient control of where and how **BioMop** is applied. The automatic dilution insures that the proper dilution rate is attained and that chemical costs are controlled.

## Specifications – Hose End Sprayer



- ▶ **Capacity** – 96 ounces (2.8 liters)
- ▶ **Package Contents**
  - One **BioMop** sprayer unit with one trigger spray gun.
  - Metering tips
  - Instruction Sheet
- ▶ **Dilution Rate** – Unit shipped with 64:1 metering tip installed. Adjust (if necessary) by changing metering tips to attain 2 oz./gallon dilution rate.
- ▶ **Application Rate** – 3.8 oz. of **BioMop** applied per minute of hosing.
- ▶ **Recommended BioMop Package Size** – Gallon

## Specifications – Application System



- ▶ **Package Contents**
  - Complete unit mounted on stainless steel front plate.
  - 7' vinyl suction tube with foot strainer
  - Trigger spray gun
  - 6' inlet hose
  - Backflow preventor assembly
  - Metering tip kit
  - Wall mounting hardware
  - Instruction Sheet
- ▶ **Dilution Rate** – Unit shipped with 64:1 metering tip installed. Adjust (if necessary) by changing metering tips to attain 2 oz./gallon dilution rate.
- ▶ **Application Rate** – 7 oz. of **BioMop** applied per minute of hosing.
- ▶ **Recommended BioMop Package Size** – 5 gallon pail.

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# American Bio-Systems

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