



Bacterial Formulation for General Cleaning and Removal of Organic Material

DESCRIPTION

New formula **BioMop™** is a state-of-the-art cleaner combined with a highly concentrated biological degrader. The biological component consists of Bacillus-family microorganisms including **MGD*** (Microbial Grease Degradar). **MGD** is the most effective degrader of complex grease molecules (kitchen grease) ever produced. It will safely and quickly **digest** grease and other organic material from floors, hard-to-access corners, and drains. New formula **BioMop™** cleans the floor and removes organic material -- **all in one step.**

* Patent Pending

KEEP OUT OF THE REACH OF CHILDREN

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: HARMFUL IF SWALLOWED: Wash thoroughly with soap and water after handling. **HARMFUL IF INHALED:** Avoid breathing spray mist. Remove contaminated clothing and wash clothing before reuse. **CAUSES MODERATE EYE IRRITATION:** Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling. **FIRST AID: IF SWALLOWED:** Call a physician or Poison Control Center. **IF INHALED:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention. **IF IN EYES:** Flush eyes with plenty of water. Call a physician if irritation persists.

American Bio-Systems

INSTRUCTIONS FOR USE

For Mopping Application

- 1) Add 4 ounces of **BioMop™** to 2 gallons of water.
- 2) Mop floor in normal manner insuring to mop in all corners, cracks, crevices and under equipment.
- 3) After mopping is completed, pour remaining mop water into each drain in equal portions.
- 4) If problem areas exist that cannot be reached during mopping, pour undiluted **BioMop™** into a spray bottle and spray problem areas until wet.

For Hosing and Power Washing Application

- 1) Pre-rinse floor with hose or power washer with water-only in the usual manner.
- 2) Using either the **BioMop Hose End Sprayer** (for smaller facilities) or the **BioMop Application System** (for larger facilities), apply **BioMop™** according to the application system's instructions.
- 3) Thoroughly rinse all floor areas with **BioMop™** including under equipment, in cracks and crevices, and around all drain areas.
- 4) If necessary, squeegee excess water into floor drains.

IMPORTANT

- 1) **DO NOT** mix **BioMop™** with other floor cleaning products, especially products with a high pH value or containing chlorine bleach.
- 2) **DO NOT** rinse with water-only or apply disinfectants to floor area after **BioMop™** application.

**New Formula
With MGD**



Bacterial Formulation for General Cleaning and Removal of Organic Material

- ◆ *One-step procedure for general floor cleaning and removal of grease and other organic materials from hard-to-access corners, cracks and crevices*
- ◆ *Removes grease and other organic materials from drain lines and drain areas*
- ◆ *Cleans grout and penetrates porous floor surfaces*
- ◆ *Safe for all types of plumbing*
- ◆ *Can be applied by mopping or hosing. Safe for all washable floor surfaces*
- ◆ *Biodegradable, non-toxic, non-pathogenic, and non-caustic*
- ◆ *Salmonella and Shigella-free*

Description

Restaurants, food service facilities, and food processing plants all experience sanitation problems due to the accumulation of grease and other organic materials on floors, in drains, under equipment, in hard-to access corners, and in cracks and crevices. These problems include fruit fly infestations; slippery floor surfaces; slow drains; and noxious odors. Mopping with standard floor cleaning products, hosing with water-only, and power washing **does not** remove organic material – it only breaks it up and pushes it into corners and into drains where it accumulates.

New formula **BioMop** is a state-of-the-art floor cleaner combined with a highly concentrated biological degrader. The biological component consists of Bacillus-family microorganisms including **MGD** (Microbial Grease Degradar). **MGD** is the most effective degrader of complex grease molecules (kitchen grease) ever produced. It will safely and quickly penetrate porous floor surfaces and **digest** grease and other organic materials that accumulate over time. New formula **BioMop** cleans the floor and removes organic material – **all in one step**.

BioMop can be applied by mopping – add 2 oz. to 1 gallon water and mop in the usual manner. To clean the drains, pour the unused mop water into each drain. **BioMop** can also be applied by hosing – the **BioMop Hose End Sprayer** (for smaller facilities) and the **BioMop Application System** (for larger facilities) both inject **BioMop** into the water stream at pre-set dilution ratios.

The benefits of applying **BioMop** by mopping or hosing are identical – immediate floor cleaning plus removes organic material from floors and drains, cleans grout, improves drain flow rates, reduces drain odors, and removes small-fly and other insect breeding and harborage sites.

Characteristics

Bacteria Count:	>200 Billion/gallon
Bacteria Type:	Blend of Bacillus Spores
Salmonella/Shigella:	Negative
Appearance:	Light to medium blue
Fragrance:	Perfumed
Stability:	2 years+ at 35°F to 95°F
pH Value:	7.5 - 8.0

Storage and Handling

Store in cool, dry place. Avoid inhalation, wash hands after contact, and avoid eye contact.

Availability

- ◆ 128 FL. Oz. (1 Gallon) 3.79L Bottles - 4 Bottles Per Case
- ◆ 5 Gallon (18.95L) Pails
- ◆ 55 Gallon Drum

Additional Information

www.bio-systems.com

Contact Your Local BioMop Distributor

American Bio-Systems

P.O. Box 577, Honolulu, Hawaii 96809-0577
(888) 371-3353 · Fax (888) 708-5353 · customersupport@bio-systems.com