

Biological Contamination Microbe TDS

BCM uses microbes that clean and remediate food grade fats, oils, grease, starch, urine, feces and converts them into dioxide and water.

1. Product Name

Biological Contamination Microbe (BCM)

2. Manufacturer

Microbial Remediation of Florida, LLC.

2501 27th Ave

Vero Beach, FL

32960

772.501.3324

www.microbialremediationflorida.com

3. Product Description

A powerful, specially formulated, microbial cleaning solution ideal for removing and remediating fats, oils, grease, protein, cellulose, starch as well as assists with cleaning grease traps and Janitorial tanks.

BCM Concentrate is the perfect choice in restaurants or food producing facilities where drain lines and grease traps are a problem. It is also effective for cleaning slick floors and controlling odors as well as cleaning up blood, vomit, and animal and human waste.

Key Features:

- Safely removes fats, oils, and grease from concrete or tile floors without etching.
- Excellent surface preparation cleaner for areas that are going to be sealed or coated.
- BCM does not need to be neutralized and will not leave a residue on the surface.
- Degrades / eliminates organics that are found in drain lines and grease traps while also eliminating odors.
- Penetrates into all cracks, crevices and pores of the various surfaces in bathrooms and kitchens where organics accumulate, leaving them visually cleaner.
- BCM provides long-term odor control by removing the organics that cause odors and preventing the return of odor causing compounds.
- Eliminates the need for excessive pumping in janitorial tanks and waste treatment facilities. The microbes will consume toilet tissue, hair, starches, and proteins that cause the tank and drain fields to become plugged.
- Certified with the NSF Nonfoods Compounds Registration Program.

4. Instructions Application of Product:

Read entire label before using. Wet the surface and apply the microbes in the following manner: For floors and surfaces, spray, mop or pour BCM onto dirty and/or greasy areas. Scrub with brush until area is covered and keep it moist with water. DO NOT let the area dry out. Time required depends on grease with BCM. Agitate BCM with a deck brush, stiff bristle broom or mechanical scrubber. Agitation helps disperse the microbes and helps break down the fats, oils and grease for faster digestion. Agitate the surface periodically and keep the surface moist while the bacteria are working. The time needed for cleaning will vary between 10 to 15 minutes (if cleaning daily) or two hours and up to 4 hours if prepping for finished coatings. Surfaces that have been exposed to oil for a long period of time may require 3 to 4 hours for the microbes to completely digest all the contamination. Upon completion, rinse thoroughly with clean water to a drain or rinse and wet vac the microbes from the floor. Dry the floor thoroughly and coat according to coating manufacturer's recommendations.

Microbes do not etch concrete, contain no caustics or acids and are PH Neutral.

Cleaning of Equipment:

Rinse pump up sprayer with regular tap water, warm or cold.

5. Storage

- BCM has a 2 years shelf life after opening the container.
- Close container tightly after each use.
- Store in original container only.
- Store in and use in temperatures between 40 degrees F and 120 degrees F.

6. Availability

Contact Microbial Remediation of Florida, LLC.

For distribution information 772.501.3324

- Location: Vero Beach, FL
- Item Code: Biological Contamination Microbe Concentrate.
- Size: 2 gallons, 5 gallons or 55 gallons
- Package: 2 or 5 gallon bucket or 53 gallon drum.

7. Coverage: 250 square feet per gallon

8. Technical Services Information

For technical assistance, contact Microbial Remediation, LLC.

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