

# Product Bulletin and Application Guide

## ***BBJ MicroBiocide***<sup>®</sup> (For Use on FLOORS AND WALLS)

Controls and Inhibits Microorganisms on Floors and Walls (EPA Reg. No. 67212-1)

### **DESCRIPTION**

BBJ MicroBiocide<sup>®</sup> for use on Floors and Walls is an antimicrobial treatment that controls and inhibits the growth of microorganisms – such as gram positive and gram negative bacteria, algae, and mold – on floors and walls. Damp musty odors caused by microbial contamination from excessive moisture, high levels of humidity, and flood and water damage is a serious problem in many living and working environments. Unsightly black mold streaks on walls and floors are all too often encountered in all types of buildings today. Microorganisms are everywhere causing odors, damaging surfaces and secreting toxic byproducts to living and working areas. BBJ MicroBiocide<sup>®</sup> for Floors and Walls is specially formulated not only to control the growth of microorganisms on floors and walls, but its residual effect inhibits the re-growth of microbes for months. It controls contaminants that often cause poor Indoor Air Quality (“IAQ”) and "sick building syndrome."

### **APPLICATION**

The proper use of BBJ MicroBiocide<sup>®</sup> for Floors and Walls controls and inhibits known biological pollutants that promote poor IAQ. Floors and walls damaged by excessive moisture, high levels of humidity, or water leaks and floods are a source for microbial contamination that may degrade a facility's IAQ. Controlling this contamination is essential to maintaining the quality of air inside buildings and reducing further damage to surfaces and objects as well as occupants.

Simply treat contaminated surfaces with BBJ MicroBiocide<sup>®</sup> for Floors and Walls to control and inhibit microbial growth and eliminate musty and foul odors, staining and discoloration.

### **FEATURES**

- Controls the reformation of microbial growth for months at a time
- Eliminates musty, foul odors caused by microbial growth
- Controls contaminants that cause poor IAQ
- Reduces staining and discoloration to surfaces caused by microbial growth
- No need to evacuate premises during application
- Will not stain or bleach surfaces or fabrics
- EPA Reg. No. 67212-1
- Authorized for use in USDA federally inspected processing plants (non-food contact)
- Biodegradable (EPA Test Method 405.1)

## PROPERTIES

pH:	7.1
Specific Gravity:	.98
Appearance:	Active: White/brown crystals Diluent: Clear liquid
Odor:	Mild
Flash Point:	Not combustible
DOT Shipping Label:	None

## DIRECTIONS

BBJ MicroBiocide® for use on Floors and Walls is a two-part formulation. The active ingredient BBJ MicroBiocide® crystals need to be dissolved in the inert BBJ MicroBiocide® Diluent solution. Then mix with 5 gallons of tap water. It is easily applied with the use of a compressed air sprayer, brush, roller or fogging device. Thoroughly saturate all areas to be treated. Depending on surface texture and absorbency, coverage ranges from two to six hundred square feet per gallon of diluted solution. Do not rinse off and allow to dry. If surfaces are visibly dirty, clean first with BBJ Mold and Mildew Remover™. There is no need to evacuate the premises during application. Read label directions before using product.

## SAFETY DATA

Before using product carefully read label information and Material Safety Data Sheet.

## PACKAGING

8 oz. unit<sup>(1)</sup> (12 per case) 440-000

(1) Each 8-oz. unit makes 5 gallons of ready-to-use BBJ MicroBiocide® for use on Floors and Walls.

## BBJ RELATED PRODUCTS

**BBJ MicroBiocide®** is highly effective in controlling and inhibiting the growth of active microorganisms such as gram positive and gram negative bacteria, algae, mold and other fungi that grow in HVAC/R systems for up to six months.

**Power Coil Clean®** is a non-caustic, non-corrosive heavy duty coil cleaner that safely cleans and deodorizes evaporator coils, condenser coils, heating coils, window units, air filters, blowers, and other dirty HVAC/R components without damaging metal surfaces.

**Micro Coil Clean®**, with its highly effective detergent-based formula containing specially engineered surfactants, is specially formulated for preventative maintenance use to remove soils and deposits from cooling coils without damaging metal surfaces.

**FreshDuct Odor Eliminator®** encapsulates odors at the source, not just cover them up. Its advanced technology destroys odors on contact to freshen and deodorize air ducts, basements, attics, crawl spaces and other areas prone to odors.

**BBJ Mold and Mildew Remover Disinfectant/Cleaner™** combines the germ killing ability of a disinfectant with a cleaning agent to remove harmful mold and mildew. Specially formulated to clean and disinfect walls, floors, and other surfaces where mold and mildew grow.