

# InVade<sup>™</sup> technology **Bio Foam<sup>™</sup>**

## **No Harsh Chemicals or Fumes**

### **Directions For Use**

InVade<sup>™</sup> Bio Foam<sup>™</sup> contains a concentrated blend of citrus oil, foaming agent, and natural microbes that eliminate organic debris and odor. It cleans the way mother nature intended without harsh chemicals or fumes. Dilute at a rate of 1 oz per quart of water (4 oz per gallon) and place in the Foamer Simpson<sup>™</sup> or other hand or power foamer. It may also be used in a hose-end foamer. Do not blend with bleach, acid or caustic cleaners, disinfectants or antimicrobial products. Diluted product will generally last in the foamer and remain efficacious for about a week.

Apply foam to surfaces, cracks, crevices, drains and other areas with organic build up. InVade may be used in both food and non-food areas in commercial, residential, industrial, institutional, agricultural, educational and other establishments, as well as transport vehicles (planes, trains, autos, boats, ships). InVade will not harm septic systems. Prime areas to treat include under equipment, peeling away baseboards, beverage line bundles, beverage fountain drip trays, and voids around dishwashers and tray conveyors. InVade may also be applied to outdoor areas such as under, around and inside dumpsters and other areas such as the adjacent concrete pad where organic matter tends to accumulate. The foam will take a couple of hours to dissipate and should be left and not washed up. Typical applications require treatment once or twice a month. Results will be best if floor and under equipment areas are mopped or sprayed with InVade Bio Cleaner<sup>™</sup> as part of routine cleaning. When intentionally treating direct food contact surfaces such as conveyor lines or other processing areas, apply the product and let sit for as long as possible (a minimum of a few hours for best effectiveness) and then wash down the treated areas and apply steam or a chemical disinfectant prior to resuming food contact use. Contact us for recommendations for other applications. Do not apply InVade Bio Foam directly to lakes, streams, or ponds. Rockwell offers other InVade products for these applications. Contact us for further information.

### **Additional Technical Information**

InVade Bio Foam contains a concentrated blend of beneficial soil-derived *Bacillus* spp. microbe spores. The included strains

# **Super Concentrate**

**Foaming Probiotic  
Cleaner**

**Just Add  
Water**

digest fats, oils, and grease (FOG), carbohydrates, proteins, cellulose, urea and phosphates. The inclusion of the urea eating bacteria makes InVade beneficial for eliminating urine odors. The microbial spores are in a dormant state in the bottle and become active and begin to produce bacterial colonies when their food (organic matter) becomes available. The bacterial colonies then become “enzyme factories” producing the enzymes needed to break down the organic matter. The end products are carbon dioxide and water. While use in conjunction with harsh chemicals and disinfectants is discouraged, the spore-forming bacteria are more resilient than any others to chemicals and can maintain effectiveness in these environments. Similarly, freezing of the product is discouraged, but tests demonstrate that spores are still 98% active after freezing and thawing.

### **Precautions**

Keep out of reach of children. If more than an incidental amount is swallowed, seek medical attention immediately. Give one glass of water and do not induce vomiting. Wash hands well after use. If in eyes, remove contacts and flush with water for 15 minutes. Seek medical attention for any persistent irritation. Do not apply to unsealed wood. If the product contacts a direct food contact surface, rinse thoroughly before resuming food contact.

### **Storage and Disposal**

Store in a closed, appropriately labeled container, out of reach of children, between 35 and 95 °F. The best way to dispose of the product is to use it according to the label. Small amounts of unused product may be diluted and applied to drains, or placed with municipal waste. Consult local regulations for disposal of more than 1 gallon of unused concentrate.

InVade, Bio Foam, Bio Cleaner, Foamer Simpson, Green Zone, Creating Microbial Miracles, and Eating the Scum of the Earth are trademarks of Rockwell Labs Ltd. ©2015 Rockwell Labs Ltd  
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**Net Contents: 16 fl oz, 1 US Gallon**

 **Rockwell Labs Ltd**  
creating microbial miracles

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