

**Aerosol Foam with Natural  
Microbes and Citrus Oil**

**InVade**  
bio foam™

**Hot Spot**

**Eating the Scum of the Earth!**™

## Directions for Use

InVade Bio Foam Hot Spot contains premium, scum-eating, odor eliminating microbes, citrus oil and foaming agent. Hold can with the nozzle pointing away from yourself and others. Press down on the nozzle to dispense foam. Shake well before using. Use in a well-ventilated area and avoid breathing spray mist.

Foam cracks, crevices, drains and other scummy areas where flies may be breeding. Remember that small flies often aren't just breeding in drains, but can breed in any area where food, moisture or other organic matter builds up and is undisturbed. Prime areas include

peeling away baseboards, machinery cracks, beverage line bundles, beverage fountain drip trays, under ice machines and voids around dishwashers, walk-in coolers and tray conveyors. The foam will take a few hours to dissipate and should be left and not washed up. The foam will need to be in contact with the scum for a period of time (at least an hour is ideal) to be most effective. Do not apply directly to a food contact surface unless the surface is disinfected with a quaternary ammonia type disinfectant after treatment. Contact us for recommendations for other applications.

 **Rockwell Labs Ltd**  
creating the future of pest control™

Distributed by: The Green Chemical Store Inc

Phone: 972-429-1719

**Precautions:** Keep out of reach of children. If 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. If spray mist is breathed, remove to fresh air and seek medical attention if any respiratory difficulties persist. The foaming agent contains chemical surfactants. Store out of reach of children, between 35 and 95 °F.

**InVade**  
bio products™

InVade Bio Foam is also available as a concentrate - 1 oz of concentrate is diluted with a quart of water. It comes in two convenient sizes, 16 oz tip-n-measure bottles, and 1 gallon bottles with a pump top. This concentrated form is perfect for using with the Foamer Simpson. Just add water and you're ready for larger foaming jobs. Try using InVade Bio Foam with the complete line of

InVade Bio Products. No other line of biological products offers a comprehensive small fly management program. InVade Bio Drain is a thickened product for direct application to drains. InVade Bio Cleaner is ideal for floor mopping and other hard-surface cleaning applications to eliminate the organic matter that harbors fly breeding, nasty odors and pathogenic bacteria. The InVite Fruit Fly Trap is ideal for trapping adult red-eyed and black-eyed fruit flies, as well as phorid flies. Contact Rockwell Labs Ltd for more information.

**Foamer Simpson**™

Bio Drain, Foamer Simpson and InVite are trademarks of Rockwell Labs Ltd

## Material Safety Data Sheet – InVade™ Bio Foam Hot Spot

### Section 1: Identification:

Distributed by: The Green Chemical Store Inc  
Wylie Tx 75098

Product Name: **InVade™ Bio Foam Hot Spot**  
Prepared By: SVT 4/09  
Telephone: 972-429-1719 Emergency: 800 858 7378

### Section 2: Hazardous Ingredients:

(Per 29 CFR 1910.1200)

Material: None

CAS No.	%	TWA	STEL
N/A			

HMIS® Ratings:

Health: 0

Flammability: 1

Physical Hazard: 0

**Section 3: Composition Information:** The product is composed of waste-digesting, non-pathogenic, certified Salmonella and Shigella free, Bacillus bacterial spores, citrus oil, foaming agent and propellant.

**Section 4: First Aid Measures:** Skin Contact: Remove contaminated clothing and wash with soap and water. For any persistent irritation, contact a physician. Ingestion of more than an incidental amount: Contact physician immediately. DO NOT induce vomiting. Eye Contact: Flush with water for 15 minutes. For any persistent irritation, contact a physician. Inhalation: Remove to fresh air and get medical attention if difficulty breathing persists.

**Section 5: Fire Fighting Measures:** Fire fighters should use protective equipment to avoid being hit by rupturing containers. Extinguishing Media: water or foam as appropriate for surrounding materials; Flash Point: >200°C; Flame Extension: N/A; Auto Ignition: N/A; Self contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals. Keep fire-exposed containers cool with water spray. Flammability limits in air, % by vol: 1.1-19. Unusual fire or explosion hazards: Fire and explosion hazards are considered minor, but the product can burn under fire conditions.

**Section 6: Accidental Release Measures:** Wipe up and dispose of in proper container. Large spill: contain spill and soak up with absorbent material and place in proper disposal container. Clean the area with detergent and water.

**Section 7: Handling and Storage:** Store in closed containers between 35 and 95 °F. Avoid freezing.

**Section 8: Exposure / Personal Protection:** Wash hands thoroughly after use. Rubber gloves are recommended as with all chemicals. Ventilation: wear NIOSH/MSHA organic vapor respirator if ventilation is poor; Respirator: wear NIOSH/MSHA organic vapor respirator if ventilation is poor; Eye protection: Chemical splash goggles recommended.

**Section 9: Physical and Chemical Properties:** Vapor Pressure: not known; Vapor Density: not known; pH: 7-8.5; Viscosity: not known; Percent Volatiles by Volume (25°C): <5%; Appearance: clear yellow liquid; as dispensed, white to off-white foam. Odor: fresh oranges; Specific Gravity: 0.9-1.1; Solubility: water miscible; Evaporation Rate: 1.0

**Section 10: Stability and Reactivity:** Stability: stable; Material Incompatibility: strong acids and bactericidal compounds; Hazardous Polymerization: will not occur; Hazardous Decomposition Products: if all water is drawn off, burning may result in release of carbon, nitrogen, and sulfur oxides or other toxic materials depending upon combustion conditions. Conditions to Avoid: open flame, heat, spark.

**Section 11: Toxicological Information:** Eye Contact: may cause irritation; Skin Contact: may cause irritation; Inhalation: prolonged exposure may cause drying or irritation; Ingestion: more than incidental amount may cause gastrointestinal symptoms; Systemic/Other Effects: not known; Carcinogenicity: NTP –not listed; IARC Monographs – not listed; OSHA - not listed; AGIH – not listed.

**Section 12: Ecological Information:** Product is non-toxic to fish and marine invertebrates when used as directed.

**Section 13: Disposal Considerations:** Wastes resulting from use may be disposed of on site or at an approved waste disposal facility. Dispose of wastes in accordance with all Federal, State, and Local laws.

**Section 14: Transport Information:** DOT Shipping Name: None required; DOT Hazard Class (49 CFR 172.101): non-hazardous; DOT Labels: not required; Freight classification: LTL Class 60

**Section 15: Regulatory Information:** This product contains no substances reportable by CERCLA or SARA Title III Section 313, Section 302, or Section 311/312.

**Section 16: Other Information:** Warranty: The information provided in this Material Safety Data Sheet has been obtained from sources believed to be reliable. Rockwell Labs Ltd provides no warranties, express or implied, and assumes no responsibility for the accuracy and completeness of the data contained herein. This information is offered for your consideration and investigation. The user is responsible to ensure that they have all data relevant to their particular use.