

# Vickie Sticks



Patent Pending

## Air Conditioning Drain Pan Slime Preventative Kills Mold, Mildew & Algae

- Vickie Sticks are the highest percentage active ingredient, ounce per ounce, than any other microbicide of its kind.

**- EPA REGISTERED -**

- **NO DRAIN PAN OVERFLOW PREVENTS SLIME BUILD UP.**
- **VICKIE STICKS** are a complete product for the treatment of air conditioning drain pans, dehumidifiers, computer room equipment, cooler, refrigerated vending machines, display cases and cold storage walk-ins
- Vickie Sticks provide effective long-term control of offensive odors, organic build-up, scale and corrosion deposits in the above systems.
- **VISIBLE PACKAGING** shows how much product remains available for use. **NO GUESSWORK**. Streamlined elongated shape, easy to slip into drip pans without dismantling. Just drop in pan.
- Polymeric packaging releases a consistent dose of microbicide, odor neutralizers, corrosion and scale inhibitors.
- For larger units, use multiple sticks.

- pH 7-neutral. This product is non-corrosive to metallic surfaces.

### **- SURVIVAL OF LEGIONELLA PNEUMOPHILA IN AIR CONDITIONER DRAIN PANS CONTAINING VICKIE STICK**

An evaluation of the ability of Vickie Sticks to control Legionella in air conditioner condensate water was carried out. The duration of the test approximated the load for three months x 8 hours per day of air conditioner use in high humidity and high condensation conditions.

The active ingredient released by the Vickie Sticks was maintained at an effective p.p.m. concentration in the simulated condensate water, for the entire length of the test. The rate of kill of Legionella pneumophila by the Vickie Sticks active, was rapid and effective. During all of the testing period there was at least a 99% kill of Legionella.

Legionella pneumophila has been frequently detected in cooling water systems and has sporadically resulted in the outbreak of Legionnaires disease with its pneumonia-like symptoms. Although there is no direct or interpretable relationship between the presence of this bacteria and the potential for human disease, minimizing the potential for disease outbreak is the recommended action.

Homeland Industrial Supply, Inc. Vickie Sticks provide effective control of the Legionella pneumophila used in the tests.



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