### **BioVAC Concepts**

## **Controlled Foam**

BioVAC has a controlled foam that ensures excellent cleaning action without overflow when 8oz/250 mL (one cup) used per line.

#### **Economical**

One pouch prepares enough solution for eight evacuation lines or 4 operatories. (2 quarts/ 2 litres)

#### **Environment Protection**

BioVAC contains only biodegradable surfactants and complies with all sewer disposal regulations. No environmental complications.

BioVAC has chelating agents that trap ionic Hg in amalgam separators preventing leaks to the environment.

#### **Patient Protection**

BioVAC as an antimicrobial kills bacteria in dental tubings, reducing potential risks from patient suckback.

#### Safer

BioVAC contains NO phenols or chlorines. Chlorines have been shown to liberate Hg and severely corrode Dental EVAC systems.

BioVAC does not contain recently noted hormone disrupting surfactants based on nonyl-phenyl ethoxylates. Detergents are Biodegradable. pH 8.5, when diluted, becomes neutral. You could bathe in BioVAC as all ingredients are Food Grade or Pharma USP grade.

# Staff Friendly

Protects staff from infection when cleaning traps. Eliminates odours.

### **Competitive Products**

The MSDS tells everything. Many products are Corrosive (pH 0.5 -1.5), You must use ventilation, safety goggles, provide eyewash station and safety shower. Emits toxic fumes, corrosive to steel.