

The Agricultural Advantages of Aphex

Aphex Products Don't Breed Resistivity

Products enhanced with Aphex ingredients don't just kill superbugs, they help prevent the development of new ones.

Aphex's patent pending additive, ProtAphex, works on electromechanically weakening microbes at the structural level. By severely hampering a germ's ability to resist any biocide, be it a quaternary ammonium compound, or even metals such as zinc or copper, the germs now cannot survive the often narrowly focused killing ability of those biocides. Aphex products don't rely on the narrow band killing of normal antibiotics. Instead, they exploit a weakness in the structure of all microbes, thus leveling the playing field.

In macroscopic terms, a person can build a resistance to arsenic over time by taking small, non-lethal doses of the toxin. However, no matter how many times a person stabs himself, he can never build a resistance to a sword.

Aphex Additives are Non-toxic and BioDegradable

Because Aphex additives are not toxins, they have little impact on the environment or on living tissue. The hydronium ions in ProtAphex simply find places to harmlessly bond themselves, usually in high pH (electron rich) particles in the soil, or even in water. Agricultural land that has been exposed to Aphex products should simply be monitored for slight changes in pH levels, and the fertilizers adjusted accordingly. Skin sensitivity tests show that Aphex products have virtually no effect on dermal tissue.

But, thanks to the enhancing capacities of Aphex products, the amount of antibiotics, toxins or pesticides can be substantially decreased. In doing so, we decrease our negative impact on the environment, making Aphex a farmer's new friend in the fight against infections.

Be it a teat dip, an equine skin treatment, a hoofbath or a crop wash, Aphex products are leading the way to a greener, eco-friendlier tomorrow.

Distributed by: **Roger M. Gangi**
551.486.8500
RMG@RAN-Global.com
www.RAN-Global.com
48 Bi-State Plaza #130,
Old Tappan, NJ 07675

RAN
GLOBAL ENTERPRISES, LLC

