

Ultra-Fresh

Antimicrobial Protection



Ultra-Fresh is a portfolio of antimicrobial treatments developed by Thomson Research Associates Inc. (TRA)

Products

- Fresh
- Hygienic
- Odor-Free

Kills

- Mold
- Bacteria
- Microbes

The Benefits of Ultra-Fresh

- Easily applied at the point of manufacture to become an integral feature of treated goods
- Prevents odors, staining and degradation caused by bacteria, mold and mildew
- Provides a durable finish and works continuously so products stay clean and fresh
- Offers a competitive edge and an economical means of increasing value and performance
- Extends the useful life of treated goods, promoting environmental responsibility

The Ultra-Fresh Advantage



Ultra-Fresh contains zinc pyrithione and thiabendazole in a **non-phthalate** carrier for a broad spectrum, highly effective, is an environmentally friendly alternative to arsenic based antimicrobial.

Ultra-Fresh delivering lasting freshness and longer life to consumer and industrial products, Ultra-Fresh antimicrobial treatments can be used in virtually any end-use application. A few examples include textiles, plastics, coatings, foams and more.

In untreated polymers or plastics, moisture can encourage the growth of bacteria, mold, and mildew. This growth can lead to unpleasant odours, discolouration of product decay and loss of inherent properties leading to a reduced lifespan of the product.

Plastics and polymers treated with Ultra-Fresh remain clean. Ultra-Fresh helps to prolong product life and maintain its aesthetic appeal. Microbial attack adversely affects the properties of these coatings, resulting in bacterial odour, staining,

Use Applications

Our Antimicrobial products are commonly used in the following end use areas:

- Housewares
- Commercial
- Outdoor
- Building products
- Healthcare

Treatment options are available for virtually all end uses.

Stay cleaner and more durable with Ultra-Fresh

