



IMPABOOST

**Reduce
Biocides**
with
IMPABOOST

Introduction

Why IMPABOOST?

- Increasingly restrictive biocide regulations
- No new active ingredients in the short to medium term
- Trend towards label-free, environmentally conscious end products

What is IMPABOOST?

- An eco-friendly product
- Reduces the amount of biocides while maintaining the same level of preservation
- IMPABOOST is not a biocide itself

Types

- IMPABOOST MT-C
- IMPABOOST MT-C1
- IMPABOOST MT-E
- IMPABOOST MT-O

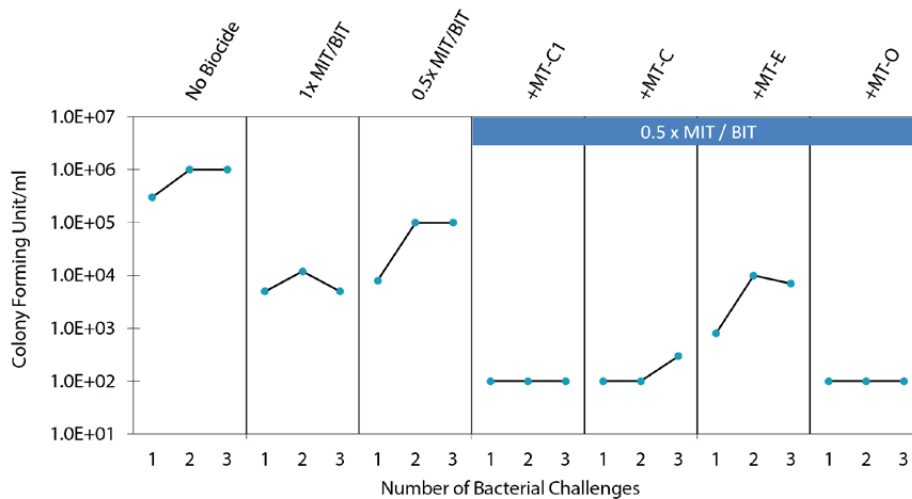
Applications

- Binders
- Adhesives, coatings and inks
- Paper & cardboard
- Lubricants & metalworking fluids
- Slurries
- Detergents
- Water treatment

Example analysis for typical applications

Emulsion paint (in-can preservation)

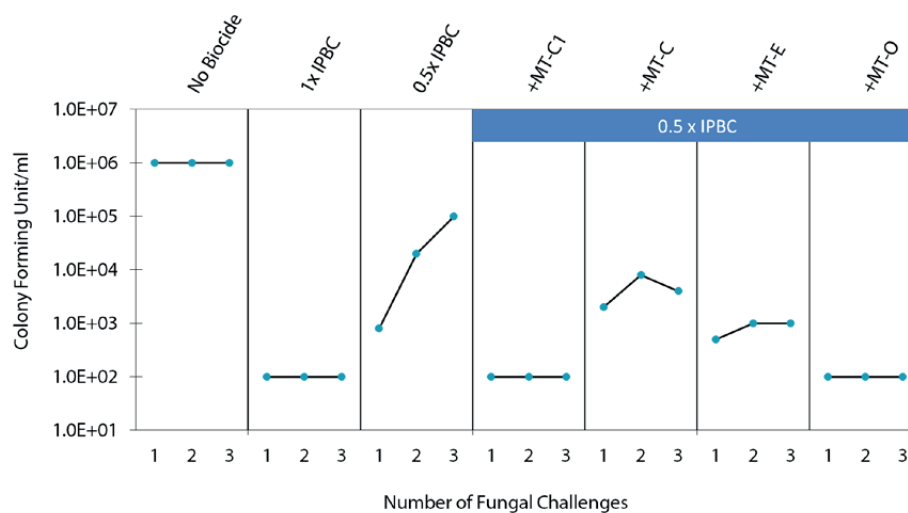
In-can preservation of an emulsion paint with MIT / BIT in combination with each IMPABOOST type:



The application of IMPABOOST MT-C1, MT-C, MT-E and MT-O allows a 50 % reduction of biocides while optimizing the preservation at the same time.

Synthetic resin plaster (film preservation)

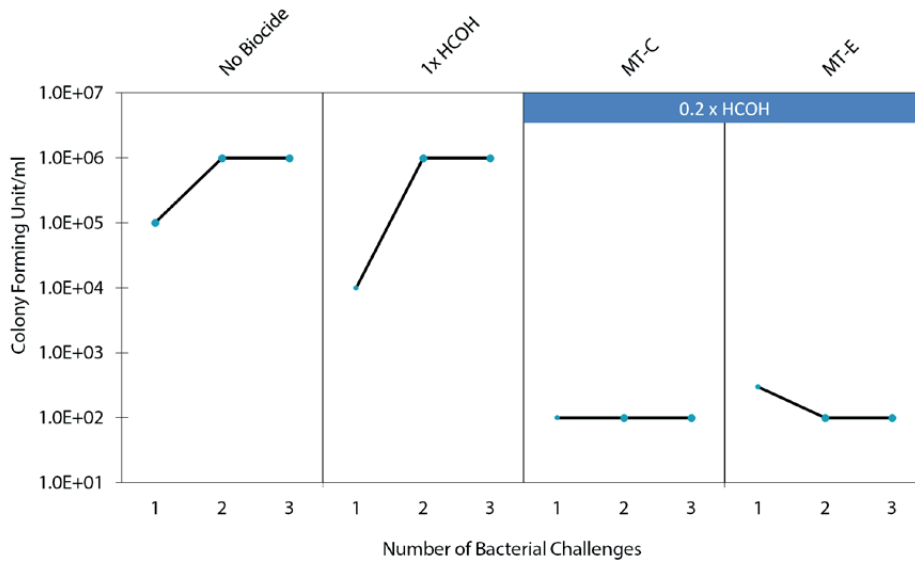
Film preservation of a synthetic resin plaster with IPBC in combination with each IMPABOOST type:



The application of IMPABOOST MT-C1 and MT-O enables a 50 % reduction of IPBC.

Aqueous adhesives

Preservation of aqueous adhesives with a formaldehyde derivative in combination with IMPABOOST MT-C and MT-E:



Aqueous adhesives Preservation of aqueous adhesives with a formaldehyde derivative in combination with IMPABOOST MT-C and MT-E.

IMPAG offers the possibility to carry out detailed microbiological analyses. These tests are performed and evaluated in close cooperation with specialized laboratories.

Our experts at the Performance Chemicals division will be happy to help you with any questions or sample requests you might have.

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