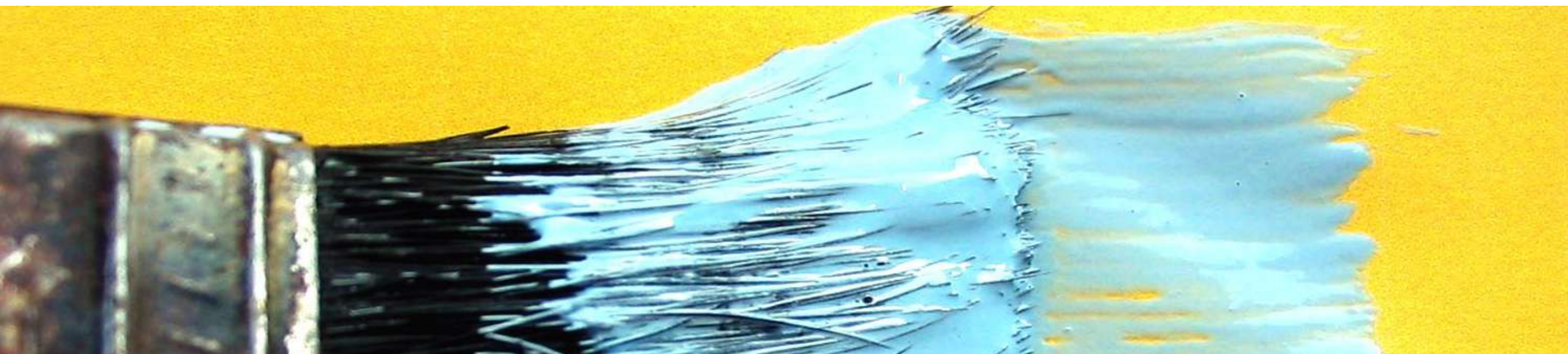


EMULTROL DFM OLM-17

EXCELLENT COST-EFFICIENT ANTI-FOAMING AGENTS FOR DECORATIVE PAINTS



OIL-BASED ANTI-FOAMING AGENTS FOR PAINTS

- They **prevent the generation of foam** in the manufacture, packaging and subsequent use.
- **Good antifoam effectiveness** throughout the life of the paint.
- They **do not cause adverse incompatibility effects on paint** such as: orange peel, fisheyes, craters or wetting problems.
- **They act against the formation of macro and micro-foam.**
- In their development and design, the specific requirements regarding **compliance with environmental law and regulations** are taken into account.

EMULTROL DFM OLM-17 ADVANTAGES



They improve the **performance** of production stages



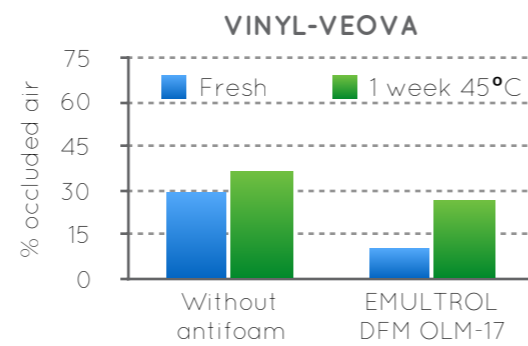
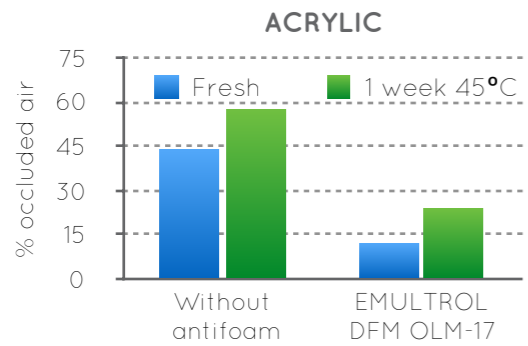
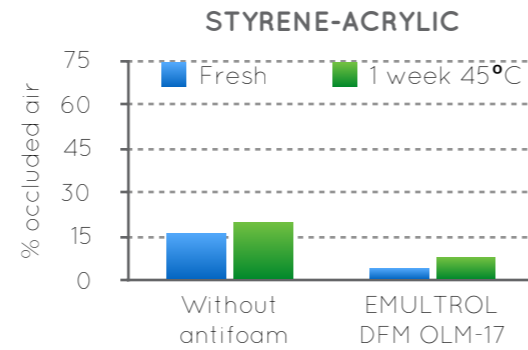
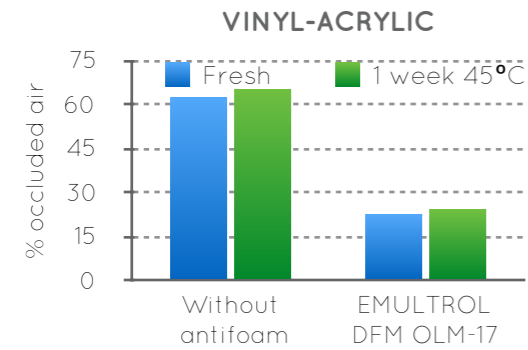
They improve the **application** of paint



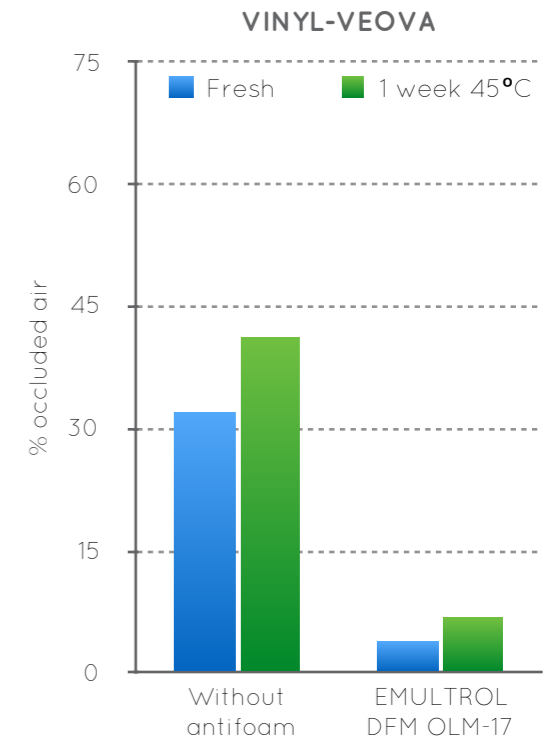
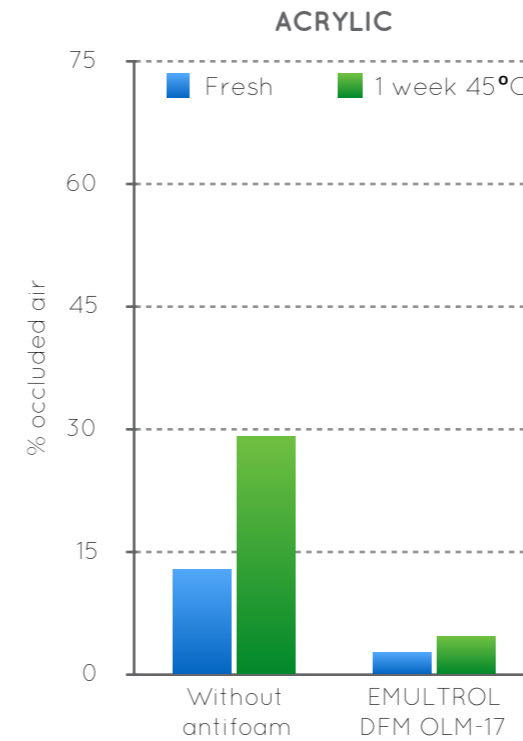
They improve the **appearance** of paint

EFFECT OF EMULTROL DFM OLM-17 OIL-BASED ANTI-FOAMING AGENTS ON DECORATIVE PAINTS

PERFORMANCE ON POLYMER



PERFORMANCE ON PAINTS



METHODOLOGY OF STUDY



1. AGITATION PROCESS

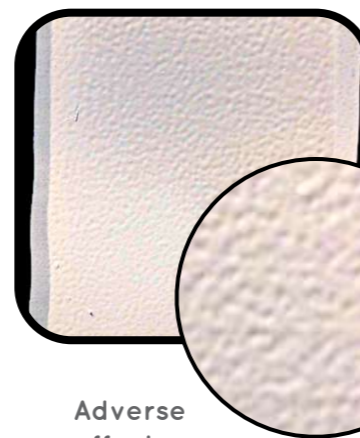
Stir 200ml of blend for 5min at 1,300rpm. The standard dose of antifoam used is 0.2%



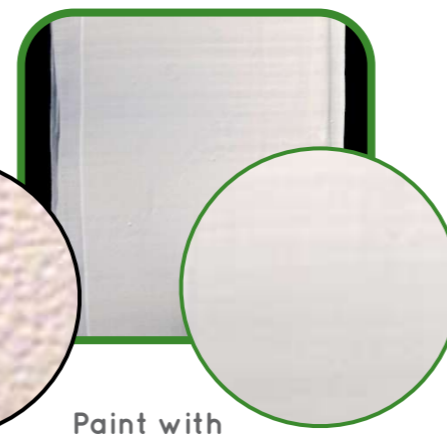
2. DENSITY CALCULATION

Calculation of the density of the mixture with a pycnometer to determine the proportion of occluded air

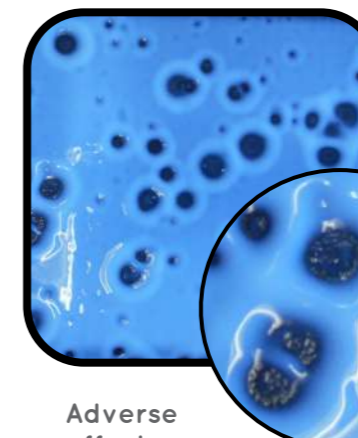
EMULTROL DFM OLM-17 COMPATIBILITY



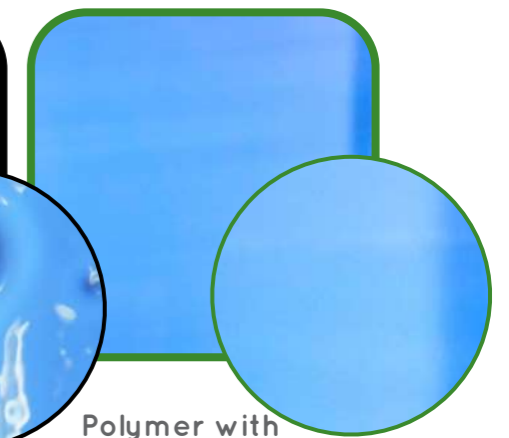
Adverse effect:
orange peel



Paint with
**EMULTROL
DFM OLM-17**



Adverse effect:
fisheye



Polymer with
**EMULTROL
DFM OLM-17**