



PATCHAM (FZC)

PAT-ADD AF 62

PRODUCT DATA SHEET

PAT-ADD AF 62 is silicone free de-airing agent for use in solventborne coatings.

PAT-ADD AF 62 is a very strong defoamer, most suitable in wood-coatings and clear lacquers.

PHYSICAL CHARACTERISTICS:

Appearance	: Clear colourless liquid
Viscosity @ 25°C, approx.	: 50 cPs.
Specific gravity @ 25°C, approx	: 0.830
Composition	: Silicone free polymer solution
Solvent	: White spirit, Butyl Cellosolve
Active matter content	: 35%

PROPERTIES:

PAT-ADD AF 62 is a very efficient de-airing agent and defoamer.

In clear varnishes, the product may cause some in-can haziness. However, typically the transparency of the dry film is not affected.

PAT-ADD AF 62 is most suitable for use in acid-cured wood varnishes, NC-varnishes, epoxy coatings.

PAT-ADD AF 62 is suitable for coatings, applied using various application procedures, such as brushing, airless spraying, roller and curtain coating.

MAIN BENEFITS ARE:

- Best for varnishes and paints with low pigmentation
- Strong de-airing properties, requires only low dosages
- Easy to dose
- Silicone free, so minimal risk for unwanted side effects such as adhesion failure
- Inert, wide range of compatibility

DOSAGE AND ADDITION:

The optimal amount of PAT-ADD AF 62 to be used is system related, but generally is between 0,05 and 0,4% PAT-ADD AF 62, calculated on the total weight of the system.

The optimum concentration to be used depends on the individual requirements and conditions.

For information on handling and safety please refer to the information from the Material Safety Data Sheet