

TECHNICAL DATA SHEET: Acrilmat  
03/22/2016

## ACRILMAT

### CHEMICAL – PHYSICAL CHARACTERISTICS

Composition	hydroalcoholic solution of methyl methacrylate copolymer
Appearance	semitransparent liquid
Smell	characteristic
Specific weight (20°C)	0,82 kg/l
Boiling point	approximately 82 °C
Flash point	13 °C
Dry residue	approximately 3%
Solubility	dilutable in water / ethyl alcohol mixture

Acrilmat has a good penetration capacity and a very low dry residue, producing a very thin and uniform film, well adherent, reversible, with a low reduction of vapor permeability. Particular resistance to all weather conditions and U.V. The film has a high resistance to yellowing, a good transparency and a permanent flexibility and elasticity.

### APPLICATIONS

Acrilmat is a specific cortical protective consolidator for indoor tempera and wall paints. Suitable for application on wall, wood and paper supports.

### METHOD OF USE

Ready to use product. Apply with a soft brush or spray. The product has rapid drying (about 30 ') which allows the application of several successive hands even on the same day.

The product does not give shine to the support, it leaves unchanged the natural opacity of the wall painting technique tying the pictorial film and avoiding the classic dusting.

The pictorial integration can also be done with watercolor "veiling" and then fixed with further application of Acrilmat.

### PRECAUTIONS

Flammable and irritating product for the eyes. Keep away from sources of heat and other sources of ignition, wear protective clothing, nitrile gloves, safety goggles. Ensure adequate ventilation of rooms or use masks with filter A for organic vapors, or a respective combined filter (ABEK).

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**STABILITY**

The product is stable under normal conditions of use and storage. Keep the containers tightly closed in a dry place.

**SIZES**

5 l

The instructions and information above are dictated by long experience in the laboratory and use and are therefore accurate and relevant. Since the real conditions of use by users are not controllable by us, they are provided by us without any responsibility or warranty, implicit or explicit.