



## 79255 Kremer Tempera, fast drying paintmedium

Kremer Tempera is a milky white emulsion based on pure, natural binders. The tempera is stabilized with lavender oil and contains no synthetic additives or preservatives.

It can be applied to paper, chalk ground or acrylic primers. For painting on wood, the surface should be primed or at least blocked off before painting.

If the paint is applied thinly, the tempera dries in 10-15 minutes until further layers can be applied. This enables fast work with up to 10 layers a day. Kremer Tempera is intended as a paint medium for pigments. A special advantage compared to egg tempera is the low inherent color of the tempera. The milky-white emulsion dries colorless and is therefore also suitable for very bright, translucent color pigments. Most temperature-compatible pigments can be rubbed with the binder. Reactive copper-containing pigments such as ploss blue, blue bice, verdigris or copper blue are unsuitable. The Kremer Tempera can be diluted with up to five parts of water. The mixing ratio of the tempera with the pigment depends on the pigment's binder requirements and the absorbency of the substrate, which is why we recommend to test the abrasion resistance using test spreads.

The completely dried tempera layers can easily be painted over with oil paint. Mixing the tempera with oil paint or adding drying oils is difficult and can only be achieved by careful stirring.

The Kremer Tempera can be protected with traditional varnishes such as dammar varnish (#79300, diluted 1: 2 with #70010 turpentine oil). If a synthetic resin varnish is preferred, z. B. Aldehyde Resin A 81 (#67204, 100 g, dissolved in 50 g #70520 Kremer Solvent A and 75 g #70471 Kremer Solvent D 40). If you continue to paint with oil paints, a thin oil varnish, e.g. B. with #79097 black oil, can be used as an intermediate varnish. It gives the tempera colors more luminosity and depth of color.

The Kremer tempera should be kept in the refrigerator. When properly handled and stored, the binder can be kept for approximately 1 year.