

# Monotex<sup>®</sup>

## Light-curing adhesive

### Prescription

**Monotex** used like an adhesive agent for enamel and dentine under light-curing filling materials of any type.

### Composition

**Monotex** made on the basis of a specially synthesized binder which are the basis BisGMA, HEMA and glutar aldehyde. The adhesive also contains an effective antiseptic detergent - benzalkonium chloride, 17% of a filler having a particle size of 0.4 microns and 15% multi component highly volatile solvent.

### Characteristics

**Monotex** have a highly stable adhesion to phosphoric acid etched dentine and enamel with the properties as a binder, and due to the penetration of filler micro particles in dentinal tubules to a greater depth than just the unfilled liquid adhesive systems.

### Mode of application

Before applying the adhesive **Monotex** necessary to etch the surface of the enamel and dentin by phosphate gel. The duration of etching dentin 15sec., enamels – 30sec. Rinsing with water after etching (15-20sec.) then the drying with compressed air (10-15) from.

A drop of adhesive is applied from the bottle-dropper to applicator and rubbed into the cavity of the tooth during 10 -15sec. then dried with compressed air during 10 -15 sec. **Monotex** applied in one layer without subsequent photopolymerization.

Further sealing is carried out in accordance with the instructions for use of the composite with necessary application of the first thin layer(less than 0.5 mm).

### Recommendations

Before use shake the contents of the vial. At high exposures of dentin is recommended before application of **Monotex** applied to the surface of dentin 3-4 time dentin-primer **Saturol**.

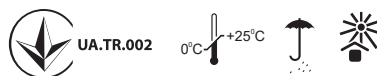
### Storage conditions and labeling

#### Storage conditions

**Monotex** is stored in the manufacturer's packaging in closed, cool place, protected from atmospheric precipitation and direct sunlight, at a distance of at least 1 meter from heaters.

#### Labeling

The ☞ symbol on the package show expire date.



UA.TR.002

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