

TECHNICAL LEAFLET

EGGER UNIVERSAL GLUE



Properties

- Medium viscosity
- Good initial adhesion
- Quick setting time
- Results in smooth glue application and wetting of the entire surface of the material
- High solids content
- Good heat resistance

Applications

For gluing EGGER products:

- EUROLIGHT® T-Profile
- ABS edgings
- Accent edgings

Technical data

Basis:	Polyvinyl acetate copolymerisate
Colour:	white, transparent after drying
Viscosity (Brookfield, 20UpM):	approximately 14,000 mP.s
pH value: (20°C(68°F))	approximately 5.0

Physical and chemical properties

Appearance:	Dispersion liquid
Odour:	Typical
Flash point:	Aqueous preparation
Density:	1 g/cm ³

Processing instructions

Open time: approximately 11 min.

The quantity of adhesive required depends on the application and the materials used.

The quoted data assume wood moisture content of 8-12%, room and material temperature of 20°C, relative humidity of 65% and press pressure of 0.5N/mm² combined with the required glue quantity. The working temperature of the board and the glue should not be less than + 10°C. The glue is supplied ready for use, but can be diluted with up to 3% water if required.

Cleaning

The application tools can easily be cleaned with cold to lukewarm water before the adhesive dries on and solidifies. Solidified glue residues must be removed mechanically.

Storage/Transport

Store in a cool, dry place in sealed original containers. Protect from frost. Stir before using. Shelf life is up to 12 months.

The storage and transport temperature should be in the range of $> 0^{\circ}\text{C}$ - $< 40^{\circ}\text{C}$.

Below this temperature, the product will be irreversibly damaged and is no longer usable.

It is not a hazardous material according to RID, ADR, ADNR; IMDG or IATA-DGR.

Standards

The product is not subject to labelling according to the Hazardous Substances Ordinance (GefStoffV) and corresponding EU Directives.

The product is not subject to labelling according to the calculation method of the "EC General Classification Directive for Preparations" in its latest version.

Contains colophonium resin: May cause allergic reactions.

National regulations/notices (Germany)

- Water Hazard Class: 1, product mildly hazardous to water (Administrative Regulation on the Classification of Substances Hazardous to Waters into Water Hazard Classes - VwVwS of 17 May 1999)
- Chemical Industry Association (VCI) storage class: 10

First aid

General advice:	In case of troublesome symptoms, call a doctor.
Breathing:	Seek fresh air; if symptoms persist, call a doctor.
Skin contact:	Rinse with running water and soap. Change any dirty or soaked clothing. If necessary consult a skin specialist.
Eye contact:	Rinse under running water (for 10 minutes). If necessary call a doctor.
Ingestion:	Rinse out the mouth, drink 1-2 glasses of water. Do not provoke vomiting. Call a doctor.

General toxicological information:

The product is not expected to be harmful to health in so far as we are aware, provided it is handled properly and used for its intended purpose.