

# TECHNICAL DATASHEET

Update: 19/04/2021

#### **CLEAR VARNISH**

ltem #	EAN	Product
865208	3660338195853	Clear varnish

#### **Description**

Acrylic varnish.

Can be applied to metal, wood, glass, stone, ceramics, cardboard and overlayable plastics. Can be sanded, weatherproof, lightfast, scratchproof and impact resistant.

### **Properties**

High quality acrylic. High gloss. Good adhesion. Good flow, smooth finish. Fast drying. Suitable for indoor and outdoor use. Weatherproof, resistant to UV radiation. Scratch, impact and dent resistant after drying.

#### **Characteristics**

- Gross/net volume: 520/400 mL

- **Binder:** polymer and acrylic combination

- Colour: colourless

- **Finish:** Gloss 60° according to DIN 67530 gloss, matt

**Coverage:** Depending on the quality and colour of the substrate 400 ml is sufficient for approx. 1.0 - 2.0 m<sup>2</sup>.

- Drying time (at 20°C, 50% relative humidity): Dust dry: after 10 min. Touch dry: after 50 min. Through-dry and sandable: after 24 hours Drying time depends on ambient temperature, humidity and application.
- **Temperature resistance:** up to 80°C
- **Shelf life/storage:** 10 years under suitable storage conditions (=10°- 25°C, max. 60% relative humidity)

## **Instructions**

Clean and remove rust. Optimise adhesion by sanding the surface. The substrate must be clean, dry and free of grease. Do not bond painted surfaces. Shake the can for 3 minutes. Test spray on a hidden area. Apply several thin coats at 25-30 cm. Do not apply to glycerine paint.

**Painting tips:** Protect the object and the surrounding area from the spray mist. We recommend masking areas that are not to be painted. When painting small parts, use a cardboard cut-out as a stencil. This will avoid most of the spray mist. Ideal application temperature between +10°C and +25°C. Humidity 60%. Only apply in dry weather, away from the wind in a well-ventilated area.

## Packaging and storage

- Unit/Carton of 6 units/Pallet of 1080 units
- Store in a dry place. Protect from sunlight and heat sources.

