

RD8 Epoxy resin for decorative applications

RD8 is a bicomponent clear epoxy resin used for decorative applications and high-end finishes.

RD8 is bisphenol-A free and without any derivatives of bisphenol-A.



Advantages

- Perfectly transparent.
- Excellent adhesion on most of plastics.
- Fastness of chemicals and light.
- Flexible and hard.
- Without BPA.

Standard packaging

- 1 kit of **RD8** resin is composed of :
- 1 kg of **R8** epoxy resin.
 - 450 g of **D8** hardener.

Storage

12 months at room temperature in closed containers.

Health and safety

Observe the measures of working hygiene as noticed on the FDS during manipulation.

INSTRUCTIONS FOR USE

Proportion : 100 g **R8 resin**
+ 45 g **D8 hardener**.

Shake vigorously until homogeneity.

Degas before use.

Hardening (film 6 mm) :

- dry to touch : 15 h at 20°C
- dry at heart: 24 h at 20°C or 10 h at 40°C.

RELATED PRODUCTS

Coloration in transparent

Coloration in transparent by addition of **NANV liquid dyes** (technical bulletin n°18 V 10D).

Coloration in opaque

Coloration in opaque by addition of PPE pigment pastes (technical bulletin n°18V 01).

Cleaner

Supports and tools can be cleaned with **8496 cleaner**.

Polishing products

Our polishing products allow to obtain by barrel drying a perfect finish.

RD3 Epoxy resin

RD3 epoxy resin ((technical bulletin n° 18R25) is also a reference for high-ended decorative applications.