

## Curing Agent PR-2

A low viscosity, phenol free modified aliphatic amine, designed for use as a general-purpose, ambient temperature curing agent for liquid epoxy resins.

Curing Agent PR-2 offers excellent colour stability and delivers a good curing performance under a variety of conditions including high humidity and temperatures as low as 5°C.

Curing Agent PR-2 ensures excellent resistance to carbonation and bloom and has a convenient loading of 50 PHR (50 parts of curing agent per 100 parts of resin).

## **Advantages**

- Good colour and colour stability
- Good curing performance, under a variety of conditions, including high humidity and temperatures as low as 5°C
- Low viscosity
- Good gloss and smooth finishes in cured film
- Good chemical resistance
- Suitable for use in the food industries
- Excellent adhesion to a variety of substrates
- Good surface finish, with good resistance to carbamation and bloom

## **Applications**

Curing Agent PR-2 is a general purpose curing agent which can be used in a wide range of applications, the main ones are as follows: -

- Flooring industrial or commercial floors, showrooms, schools, plant rooms and food industries
- Solvent-free and high solids coatings
- General-purpose primer
- Concrete repair compounds

All PR Epoxy products are manufactured to a high standard of quality. Whilst we aim to ensure that any advice, information or recommendations given are reliable and correct, the Company cannot accept any liability directly or indirectly arising from the use of its products, as we have no direct or continuous control over where or how its products are applied. No undertaking can be given against infringement of any patented processes.

## for chemistry you can count on...

The Court, Kestrel Road, Trafford Park, Stretford, Manchester M17 1SF w: prepoxy.com | e: hello@prepoxy.com | t: +44 (0) 1618 727 618