

MINIMISE EXPOSURE

The components of epoxy resin systems may have hazardous properties.

The main risk is via skin contact. However, if basic precautions are taken, they can be handled safely.
Always consult the material safety data sheet before use.



You don't need to
find everything out
by personal experience...



PROTECT YOUR EYES

- Work cleanly**, avoid
- splashing or spilling
 - dirty/soiled clothes
 - contaminated handles of tools
 - wrong metering, wrong components
 - inhaling fumes

COVER YOUR SKIN, WEAR GLOVES

When metering and mixing,
use correct equipment:

- ready-to-use combi-packages or
- drum pumps or large containers with flow meters or a drum tipper
- mixers with variable speed control
- protective lids with a hole for the mixer
- mixing stations and static mixers



Hey - you're not making
a cake!

If your table manners are like your mixing skills I'll cancel your dinner invitation.



WORK CLEANLY

During the application of the uncured liquid epoxy resin system **avoid exposure**, use

- pail carriers in all floor applications
- tools that increase the distance between yourself and the material and prevent splashing, such as a scraper or a roller with a splash protector

READ THE PRODUCT SAFETY INSTRUCTIONS

- Take care with pressurised equipment,** with injection of epoxy resin systems make sure to
- use suitable high pressure joints and connections
 - check the permeability with compressed air
 - carefully place the injection head at the sealer
 - do not squeeze, bend or drive over hoses



CLEAN UP PROPERLY



Clean up to finish the working day or prepare for the next

- clean the handles of the tools
- store components in sealed containers in a cool and dry place
- empty and dispose of single-use containers

To **protect your skin**

- use a protective cream for uncovered areas
- use a suitable cleaning and re-moisturising cream after work

USE THE RIGHT EQUIPMENT

Your **personal protective equipment** should be replaced by new items at least after every day of work with epoxy resin systems.

It should consist of

- nitrile or butyl rubber gloves (leather or latex gloves are unsuitable)
- single-use disposable safety overall/trousers/spats
- safety glasses, protective goggles or a face visor
- protective apron
- knee protection



LEGAL DISCLAIMER

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PlasticsEurope
Epoxy Resins Committee
Avenue E. van Nieuwenhuysse 4/3
B – 1160 Brussels
www.plasticseurope.org

