

PRODUCT DATA SHEET

NORGLASS LABORATORIES PTY.LTD.

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DEEP POUR LIQUID GLASS

DESCRIPTION: Deep pour Liquid Glass epoxy resin is a 2:1 ratio slow curing epoxy resin system which has been designed for deep pouring and large casting projects.

USES: Liquid Glass deep pour epoxy resin is perfect for creating river tables, filling large voids in slabs of timber, embedding and large mould castings.

PROPERTIES (at 20°C)

COLOUR: Water -clear when mixed.

TOXICITY: See Precautions.

FINISH: Clear gloss.

COVERAGE: Varies according to reinforcing used and in pour-on applications

DRYING TIME: 90% after 72 hours 100% 7 days.

RECOATING: 72 hours.

POT LIFE: 4 hours (900 mls @ 20°C)

MIXING RATIO: 2:1 by volume

THINNING: N/A

WEIGHT/LITRE: 1.083 (mixed material)

VOLUME SOLIDS: 86% (mixed materials)

- FLASH POINT:** > 140°C
- CLEAN UP:** NORGLASS EPOXY THINNER
- U.N. NUMBER:** 3082
- PREPARATION:** Refer to the “How to make a river table” information guide and instructions on the label.
- APPLICATION:** Mix by volume 2 parts base and 1 part hardener in a clean plastic container ensuring to scrape the bottom and the sides of the container. Mix for a minimum of 5 minutes then transfer into another clean plastic container and mix again.
- TRANSPORTATION:** DG Class 9 HAZCHEM 3Z P.G. III
SIZES: (Packs) 30litre, 15litre, 6litre,
- PRECAUTIONS:** Avoid contact with the skin and eyes. Avoid breathing in the vapour. Wear protective gloves when mixing or using.
- FIRST AID:** If poisoning occurs call a doctor or Poisons Information Centre (Aust) on 1311 26 or (NZ) 0800 764 766 and have label information ready.
If swallowed DO NOT induce vomiting. Give a glass of water.
In case of eye contact, flush immediately with plenty of water for at least 15 minutes and consult a doctor. Remove contact lenses if present and easy to do and continue rinsing. In case of skin contact, remove contaminated clothing and wash skin thoroughly. If inhaled, immediately give a glass of water. If breathing difficulty arises remove to fresh air. Apply artificial respiration if not breathing.
- SPECIAL INSTRUCTIONS:** DO NOT vary the mixing ration of 2:1 under any circumstances