

## PRODUCT DATA SHEET

### **NORGLASS LABORATORIES PTY.LTD.**

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## NORFILL EPOXY FILLER

**DESCRIPTION:** A two part Epoxy/Polyamine/Polyamide filler. Characterized by high strength, non-shrinking, low sag, resistance to chemicals and excellent adhesion to timber, metals, concrete, fibreglass and other materials.

**USES:** For filling gaps, holes and imperfections in most surfaces.  
Suitable in areas subject to long periods of water immersion.  
Ideal for repairing dings in Fibreglass and does not have to be coated over.

### PROPERTIES (at 20°C)

<b>COLOUR:</b>	White (when mixed)
<b>TOXICITY:</b>	See Precautions
<b>FINISH:</b>	Low gloss to flat, depending on application
<b>COVERAGE:</b>	1 mixed litre = 1000 cubic centimeters
<b>DRYING TIME:</b>	Hard cure 24 hours. Full cure 7 days
<b>RECOATING:</b>	May be painted over in 12 hours
<b>POT LIFE:</b>	30 minutes at 20°C
<b>MIXING RATIO:</b>	2:1 (base to hardener) by volume
<b>THINNING:</b>	Not recommended
<b>WEIGHT/LITRE:</b>	1.33kg when mixed
<b>VOLUME SOLIDS:</b>	99%
<b>FLASH POINT:</b>	Exceeds 100°C

- CLEAN UP:** NORGLASS EPOXY THINNER (insoluble once cured before settling occurs).
- U.N. NUMBER:** 3082
- PREPARATION:** A clean, dry, oil-free and dust-free surface is required for maximum adhesion.
- APPLICATION:** Place two equal parts of base and one equal part of hardener onto a flat board and mix thoroughly, until all traces of streaking are gone.  
Apply with knife or spatula.  
The surface can be smoothed off by lightly wetting the knife with water or Acetone (1 hour after application).  
Do not overfill as this product does not shrink when cured.
- TRANSPORTATION:** DG Class 9 HAZCHEM 3Z P.G III  
Pack sizes available are:  
8Kg 4Kg 2Kg 1Kg 500g 250g  
(6L) (3L) (1.52L) (750ml) (375ml) (187ml)
- PRECAUTIONS:** Frequent or prolonged skin contact with either component may produce irritation.  
Avoid contact with skin and eyes.  
Avoid breathing its vapours.  
Wear protective gloves and goggles if necessary.  
If allergic reaction occurs, cease using the product immediately and remove from the area.
- FIRST AID:** If poisoning occurs call a doctor or Poisons Information Centre (Aust) on 13 11 26 or (NZ) 0800 764 766 and have label information ready.  
If swallowed DO NOT induce vomiting. Give large quantities of water or milk. 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 breathing difficulty arises remove to fresh air. Apply artificial respiration if not breathing.
- SPECIAL INSTRUCTIONS:** Note: If applying in temperatures over 25°C the product may sag due to its epoxy characteristics.