

PRODUCT DATA SHEET

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NORFLEX 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, fiberglass and other materials.

USES: For filling gaps, holes and imperfections in most surfaces. Ideal for use as a fairing filler on large areas because of its ability to flex with the substrate. Offer a 30% weight saving by mass over NORFILL.

PROPERTIES (at 20°C)

COLOUR: Cream (when mixed). Colour can be altered using Norglass Pigment Paste.

TOXICITY: See 'Precautions'.

FINISH: Low gloss to flat, depending on application.

DRYING TIME: Hard cure 12 hours. Full cure 7 days.

RECOATING: May be painted over after 12 hours

POT LIFE: 30 minutes at 20°C

MIXING RATIO: 2:1 (Base to hardener) by volume

THINNING: Not recommended

WEIGHT/LITRE: 933g when mixed

VOLUME SOLIDS: 90%

FLASH POINT: Exceeds 100°C

CLEAN UP: NORGLASS EPOXY THINNER (insoluble once cured before settling occurs).

U.N. NUMBER: Free

- PREPARATION:** A perfectly clean and dry surface is essential for maximum adhesion. Where used on metal surfaces the substrate must be adequately primed and sealed before cosmetic fairing takes place.
- APPLICATION:** Place 2 equal parts of NORFLEX base onto a flat mixing board and position an equal 1 part of NORFLEX hardener alongside. When assessed that all 3 piles are of equal value, blend together thoroughly until well mixed then apply with a rubber squeegee or filling knife. Allow overnight to cure before sanding. When final fairing is achieved the NORFLEX will need to be overcoated with SHIPSHAPE PRIMER-UNDERCOAT to obliterate the texture and fill minor cavities.
- TRANSPORTATION:** Non Dangerous Goods
SIZES: Packs 2.8Kg (3litres) and 700g (750ml)
- PRECAUTIONS:** Frequent or prolonged skin contact with either component may produce irritation. Avoid contact with skin and eyes. Avoid breathing its vapours. If allergic reaction occurs, cease using this 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:** N/A