

PRODUCT DATA SHEET

NORGLASS LABORATORIES PTY.LTD.

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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. Excellent adhesion to timber, metals, concrete, fibreglass 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. Offers a 30% weight saving by mass over Norfill.
SIZES:	3kg, 750ml
PROPERTIES (at 20°C)	
COLOUR:	Cream (when mixed).
TOXICITY:	See Precautions and refer to Safety Data Sheet
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 by volume
THINNING:	Not recommended
WEIGHT/LITRE:	933g when mixed
VOLUME SOLIDS:	90%

FLASH POINT:	Base: >200°C Hardener: N/A
CLEAN UP:	Norglass EPOXY THINNER (insoluble once cured before settling occurs).
U.N. NUMBER:	3082
TRANSPORTATION:	DG Class: 9 HAZCHEM: 3Z P.G. III
PREPARATION:	A perfectly clean and dry surface is essential for maximum adhesion. We recommend using NORCLEAN-PLUS. 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 ensuring they are 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 the appropriate primer to obliterate the texture and fill minor cavities.
PRECAUTIONS:	Wear protective clothing Do not breathe fumes or vapours. Wash hands thoroughly after handling. Avoid release to the environment. Store locked up, in a well-ventilated place. Keep cool. Keep out of reach of children
SPECIAL INSTRUCTIONS:	If applying in temperatures over 25°C the product may sag due to its epoxy characteristics.
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 in Eyes rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. If eye irritation persists get medical advice. If on Skin wash with plenty of soap and water. Take off contaminated clothing and wash before re-use. If skin irritation or rash occurs get medical advice/attention. If Swallowed rinse mouth. DO NOT induce vomiting. If the victim is conscious give water or milk to drink to dilute the effect. If vomiting occurs, place victim face downwards, with the head turned to the side and lower than the hips to prevent vomit entering the lungs. Seek immediate medical attention. If Inhaled remove person to fresh air. Remove contaminated clothing and loosen remaining clothing. Allow person to assume most comfortable position and keep warm. Keep at rest until fully recovered. Get medical advice if breathing becomes difficult.