

## PRODUCT DATA SHEET

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

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## **NORSYSTEM BOAT EPOXY RESIN (SLOW HARDENER)**

<b>DESCRIPTION:</b>	A slow setting Hardener for warmer areas.
<b>USES:</b>	Laminating timbers with composite reinforcing materials gluing, filling and fairing.
<b>PROPERTIES (at 20°C)</b>	
<b>COLOUR:</b>	Clear when mixed with Norsystem Base
<b>TOXICITY:</b>	See precautions
<b>FINISH:</b>	Clear
<b>COVERAGE:</b>	Varies according to uses
<b>CURE TO SOLID:</b>	20-24 hours when mixed with Norsystem Base
<b>POT LIFE @22°C FOR 100MLS:</b>	1 hour- 1 Hour and 15mins (When mixed)
<b>MIXING RATIO:</b>	1:3 by volume
<b>THINNING:</b>	Not recommended
<b>WEIGHT/LITRE:</b>	0.970 kg
<b>VOLUME SOLIDS:</b>	100%
<b>FLASH POINT:</b>	< 100°C
<b>CLEAN UP:</b>	Norglass Epoxy Thinner
<b>U.N. NUMBER:</b>	2735
<b>PREPARATION:</b>	Refer to NORGLASS REINFORCING GUIDE for use.

<b>APPLICATION:</b>	Varies according to methods used. Mixing ratio is 3 parts by volume of Norsystem Base with 1 part by volume of Norsystem Slow or Fast Hardener. <b>Thorough stirring is essential.</b> Allow 5-10 minutes for induction then add the extenders selected or pour into a shallow paint tray for laminating. Apply by squeegee, spatula or short nap roller for the chosen application.
<b>TRANSPORTATION:</b>	Hazchem Code: N/A. Dangerous goods class: Not applicable. Sizes: 1.5 Litre, 750 ml, 250 ml
<b>PRECAUTIONS:</b>	Mild skin irritant. Some allergic reactions can occur. If this happens, <b>cease using immediately.</b> Wear protective clothing at all times. Provide adequate ventilation during use.
<b>FIRST AID:</b>	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. If skin contact causes irritation, remove contaminated clothing and wash skin thoroughly. If breathing difficulty arises remove to fresh air. Apply artificial respiration if not breathing.
<b>FIRST AID:</b>	If swallowed do not induce vomiting. Give water to drink and seek medical attention. If in eyes irrigate with running water for 15 minutes or until irritation subsides and seek medical attention. If inhaled, remove to fresh air. If difficulty breathing is experienced give oxygen or artificial respiration and seek medical advice.
<b>SPECIAL INSTRUCTIONS:</b>	Crush empty containers and send to landfill. Liquid residue to be mixed with sand before going to land fill.