



Data Guide

NORSTIK RESORCINOL RESIN GLUE

PRODUCT DESCRIPTION

Resorcinol Resin Glue which when mixed with hardener and properly cured, forms a weatherproof and boil-proof bond. Resorcinol Resin Glue is a brown/red liquid base and a cream colour powder hardener.

AREAS OF USE

Bonds wood to wood - suitable for applications such as timber, laminating and finger jointing where a durable grade structural bond is required. Also suited to the production of heat resistant composite structures e.g. fire stop doors, brick, concrete, rigid expanded plastics, industrial and decorative laminates (phenolic resin backed e.g. formica) also leather and cork.

MIXING

By ratio:	by weight	5 parts Resin Glue Base 1 part Resin Glue Hardener
	by Volume	2 parts Resin Glue Base 1 part Resin Glue Hardener

Add the Hardener to the Resin with constant stirring, continue to stir until the mixture is of even consistency and free of any lumps.

APPLICATION

The surface must be free of dust, dirt, wax, grease, etc. Wood panels, laminates etc should be uniform thickness. The surface to be bonded except expanded plastics should be thoroughly sanded. Spread the resin-hardener mixture evenly on each face of the joint.

CURING

Pot life of resin-hardener in relation to temperature.

10°C (6-8 hours), 15°C (4-5 hours), 20°C (2-3 hours), 25°C (1-2 hours).

Minimum clamping time 10°C (12 hours), 15°C (6 hours), 20°C (4 hours), 25°C (2.5 hours).

Full strength reached after seven days.

CLEANING

The uncured glue can be removed by washing with water.

SUPPLIED

Norski Holdings Ltd, 10 Northpoint St, Plimmerton Wellington 5024
Phone 04 233 6184, Facsimile 04 233 6173, Website www.norski.co.nz



In the following sizes: 250gms, 500gms, 1Kg, 2Kg, 4Kg.

SAFETY PRECAUTIONS: Do not use near fire or flames. Harmful or fatal if swallowed Use disposable gloves to avoid skin contamination. If resin comes into contact with skin, wash uncured resin off with soap and water. Wear safety glasses to avoid eye contamination. Mixed formulation contains Epoxy Resin and Amines. If swallowed do not induce vomiting. Give a glass of water. Contact a Doctor or the Poisons National Information Centre on 0800 764 766 (Urgent information only). Eye Contamination: Hold eyes open and flood with water for at least 15 minutes. See a Doctor immediately.

WARRANTY

Because the use of this product is beyond the control of the manufacturer, no liability or responsibility can be accepted for any loss or damage arising from its application or use. Liability for faulty material is limited to product replacement only.