

## **Jeffrey's No 2 Black Marine Glue**

### **Instructions for Melting & Applying**

The Glue is available in 12.5-kg packs and 25-kg tins.

Break the glue into small pieces and put in a clean melting pot to three-quarters full, and place over heat source.

Melt glue slowly, giving an occasional stirring until it flows freely, which will be about 200°C

Care must be taken during the melting process, as prolonged overheating will damage certain qualities of the glue.

The caulking must be hammered well down into the seams, which must be free from dust, grease, etc., which may prevent adhesion.

Due to the expansion and contraction of timber, and confirmed by practical experience we would suggest the following seam dimensions as being the minimum necessary to give a trouble free and waterproof deck.

Timber	Width of planks	Width is seams	Depth of seams
Teak	50 mm	2.4 mm	9.6 mm
Teak	75 mm	6.5 mm	12.5 mm
Softwoods	50 mm	6.5 mm	9.6 mm
Softwoods	75 mm	8 mm	12.5 mm

Two applications of glue should be made the first coming level with the top of the seam. The first application will release a mass of bubbles of steam and air into the seam, which will rise to the top of the glue, but will not all be released owing to the chilling of the surface. The second application will then reheat the top of the glue, allowing the bubbles to float out into the bead, which will later be scraped off and discarded.

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## **Data sheet**

**APPLICATION** Hot Poured sealer for ship's deck seams, etc.

**HAZARDS** At ambient temperatures may be considered non-hazardous  
At working temperatures of 200°C, fumes will be given off  
which may be classed as irritating or harmful

**Exposure limits to fumes**

5 mg/cu.m. 8 hour TWA value

10 mg/cu.m. 10 minutes TWA value

**PRECAUTIONS** Wear protective clothing, gloves, Safety Glasses, etc and avoid  
inhaling fumes.

**EMERGENCY ACTION**

If inhalation causes distress, remove the suffer to fresh air  
In case of burns douse immediately with cold water  
It is advisable to keep a bucket of cold water at the working site  
to plunge hands or ankles which may get splashed.

**DO NOT PEEL OFF THE MARINE GLUE EVEN WHEN COLD**

Cover the area Vaseline and apply a sterile dressing

**FOR SERIOUS BURNS GET MEDICAL ATTENTION**

The ingestion of this material is not considered likely and its  
toxicity is of a low order.

**FIRE SPILLAGE** Use - Foam, Dry Powder, Carbon Dioxide extinguishers  
**NEVER USE WATER JET**