

TECHNICAL DATA SHEET

PRODUCT

EP340 CLEAR LAMINATE RESIN

DESCRIPTION

A solvent free clear pourable gloss finish for various high wear areas to give a “glass look” such as table tops, bars and for special effects such as decoupage. May also be used to fill holes in surfaces such as timber or concrete. Selected pigments and dye solutions can be added to create translucent colours and special effects, and small inert objects such as stones, gems, coins, shells etc. can be embedded into the liquid mix

PROPERTIES

COLOUR

Water white Clear.

GLOSS LEVEL

Full gloss

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MIXING RATIO

2 Parts A : 1 Part B by Volume

APPLICATION

Timber substrates must be seasoned and dry. EP340 Clear Laminate Resin is designed to fill imperfections in timber such as knot holes and rough sawn areas. For best results, a light continuous coat of EP340 should be applied as a sealer coat. It should be left for 24 hours and lightly scuffed with 240-320 grit sandpaper. The final application of the EP340 can then be carried out. Mix the Part A Resin and Part B Hardener well. Take care not to mix too vigorously to keep air entrapment to a minimum. Air bubbles may form in the surface of the pour. The release of these bubbles is enhanced by the use of a heat gun held at 15-20 cm from the surface and sweeping it continuously across the surface.

The mixture should be cured in a dust free area preferably at a temperature between 15-25°C and below 85% Relative Humidity

THINNING

Not required – ready for use as supplied

CLEANUP

Equipment can be cleaned with Acetone or Methylated Spirits

GENERAL

Refer to the SDS for correct handling and storage.

Use in a well ventilated area and wear safety glasses and impervious gloves.



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DANGEROUS GOODS

Part A	Class 3.1	UN	1263	PAINT HFP
Part B	Class 3.2	UN	1866	PAINT HFP

This data sheet is based on information in BC Coatings possession at date of issue.
BC Coatings supplies its products only on condition that the consumer is satisfied as to the performance of the product in meeting his particular requirements.