

# TURBOFIX SR 444

**TURBOFIX SR 444** is a yellow, viscous liquid of brushing viscosity. TURBOFIX SR 444 is formulated after intense R&D efforts to address the diverse application needs of the industry.

## TYPICAL PROPERTIES

- Appearance : Viscous liquid
- Colour : Dark brown

## APPLICATIONS

TURBOFIX SR 444 has been developed as multi-purpose adhesives for low strength applications. TURBOFIX SR 444 forms strong, permanent contact bonds between the following materials - polyurethane foams of the polyester and polyester types, supported PVC leather cloths, leather, rubber sheets and extrusions, all of which may be bonded to each other or to a hardboard, chipboard or wood.

TURBOFIX SR 444 has also proven its versatility in carpeting, foam-fixing and other applications in furniture making, where it is widely used as a multi-purpose adhesive. It has excellent ageing resistance.

Care should be taken to establish that the backing of the supported PVC leather cloth is of sufficient quality to prevent plasticiser migration.

## METHOD OF USE

1. The materials to be bonded should be dry, clean and free of dust, grit, loose materials, oil or grease.
2. Using a brush or spreader, apply a thin, even coating of adhesive to both the surfaces.
3. Allow the solvent content to evaporate before bonding the materials. The time for this evaporation will depend on the temperature and humidity. On absorbent or permeable materials such as leather/chipboards, bonding may be possible within a matter of 2-3 minutes of application; on non-absorbent or non-permeable materials (eg. formica/metal), a minimum of 15 minutes should elapse before the surfaces are bonded.
4. Bond the materials under firm pressure.
5. Dried coatings of TURBOFIX SR 444 may be reactivated by wiping over the surfaces with a suitable solvent.

## PACKAGING

500 ml, 1 Litre, 5 Litre, 30 Litre.

## SHELF LIFE

At least 12 months from the date of manufacture in the original sealed condition.

## STORAGE

Low or high temperature storage should be avoided and the adhesives should preferably be stored within the temperature range of +5°C upto +35°C.

## SERVICES

For further information on this product and its application, please contact the Technical Services Department of Nerofix Pvt. Ltd.

## IMPORTANT NOTICE

Whilst all reasonable care is taken in the compilation of this data sheet, it is the customer's responsibility to determine the suitability of the product for the desired application.

## DISCLAIMER

**KANSAI NEROLAC PAINTS LTD. (KNPL)** warrants that all products are free from any defects of manufacturing and comply with the specifications given in their respective technical data sheet. No warranty can be given as to the results of use because conditions of use, such as site conditions, surface preparations, workmanship, weather, structural issues and other factors are beyond the control of NEROLAC. Purchaser agrees to seek the advice of qualified professionals to carry-out tests and take trials to determine the suitability of products for their intended purpose, prior to full-scale usage of KNPL products and assumes all risks.

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The information supplied in this data sheet is based on our experience through extensive research and is given in good faith in order to help prospective users. We reserve the right to update the information provided in our technical data sheet at any time without prior notice within the scope of technical progress or new developments.

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