



TDS

MXBON®

Solvent Free Fabric Glue

PRODUCT SPECIFICATION

MXBON®

Solvent Free Fabric Glue

Packaging And Contents

Contents of adhesive: 1x 20ml
Packaging: 1x Aluminium tube 1x Blister card 1x Blister shell

Description

MXBON® Solvent Free Fabric Glue is a non-flammable latex based fabric glue. **MXBON® Solvent Free Fabric Glue** is a ready to use, water resistant adhesive and suitable for use on most fabrics such as cotton, linen, synthetics, jute, felt and leather. **MXBON® Solvent Free Fabric Glue** is a one-component, solvent-free system and does not require the use of a catalyst or heat. When a thin layer of **MXBON® Solvent Free Fabric Glue** is applied between two surfaces evaporation causes the product to harden. **MXBON® Solvent Free Fabric Glue** is ideal for hemming clothes, applying name tags and repairing holes and tears. **MXBON® Solvent Free Fabric Glue** provides strong adhesion and is able withstand dry cleaning and washing.

Physical Properties

Liquid State		Cured State	
Base	Latex	Colour	Clear
Colour	Off White	Solvent resistance	Dry clean/washing safe
Specific Gravity(20°C)	1.03-1.05		
Flash Point (°C)	>80°C		
Shelf Life	12 Months		
Solids	60%		
Viscosity(cP)...	8000-16000		
Open time (25°C)	5-10 mins		
Cure time (25°C)	30 mins		

Directions for Use

1. Make sure the surfaces to be bonded are clean, dry and free from grease.
2. Apply glue to one or both surfaces, applying enough to leave a thin film after compression. Apply sparingly. The application of too much adhesive, especially on open weave fabrics, will penetrate to other surfaces and may cause damage. Good contact is essential. (Maximum strength is achieved in 24 to 48 hours).
3. Joints made using MXBON® Solvent Free Fabric Glue can be handled after 30 minutes.
4. After use wipe off excess adhesive from the top of the container and recap MXBON® Solvent Free Fabric Glue.
5. MXBON® Solvent Free Fabric Glue can be removed with water when adhesive is still wet
6. If left uncapped the product will deteriorate.

Precaution

1. Use with proper ventilation. Avoid contact with skin and eyes.
2. If contact with skin occurs wash with warm soapy water.
3. If adhesive gets into eye, keep eye open and rinse thoroughly with water. Seek medical attention if irritation persists.
4. Keep out of reach of children.
5. Product contains natural latex which may cause an allergic reaction in some people.
6. Keep adhesive in a cool, dry place.

Disclaimer: The data contained herein is generated using Cartell UK Ltd test methods. Cartell UK Ltd does not assume responsibility for any results obtained by persons over whose methods Cartell UK Ltd has no control. It is the user's responsibility to determine the suitability of Cartell UK's products or any production methods mentioned herein for a particular purpose, and to adopt such precautions as may be advisable for the protection of property and persons against any hazards that may be involved in the handling and use of any Cartell UK Ltd's products. Cartell UK Ltd specifically disclaims all warranties express or implied, including warranties of salability and suitability for a particular purpose arising from sale or use of Cartell UK Ltd's products. Cartell UK Ltd further disclaims any liability for consequential or incremental damages of any kind including lost profits.