



**TDS**

**MXBON®**

Plastic Glue

## PRODUCT SPECIFICATION

# MXBON<sup>®</sup>

## Plastic Glue

### Packaging And Contents

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

### Description

MXBON<sup>®</sup> Plastic Glue is a flammable solvent-based adhesive used for bonding certain plastic, pottery, textiles and paper. MXBON<sup>®</sup> Plastic Glue is suitable for use on canvas, wood paper and many plastics such as polystyrene and PVC. The adhesive has a good wet tack, fast open time and will cure by evaporation. MXBON<sup>®</sup> Plastic Glue is a one-component, solvent system and does not require the use of a catalyst or heat. When a thin layer of MXBON<sup>®</sup> Plastic Glue is applied between two surfaces evaporation causes the product to harden.

### Physical Properties

Liquid State		Cured State	
Base	Resin	Color	Clear
Colour	Clear		
Specific Gravity(20°C)	0.75-0.95		
Flash Point (°C)	<40°C		
Shelf Life	12 Months		
Solids	26%		
Viscosity(cP)...	3000-8000		
Drying Time (@25°C)	5-10 mins		
Full cure (@25°C)	2-6 hours		

### Directions for Use

1. Repeated exposure may cause skin dryness or cracking.
2. Make sure the surfaces to be bonded are clean, dry and free from grease.
3. If possible test the product on a hidden area to ensure suitability.
4. On absorbent surfaces apply glue liberally to one surface and then press together until set.
5. To bond non-absorbent surfaces spread a thin film over both surfaces and allow 5 minutes until the glue is tacky and then press firmly together.
6. After use wipe off excess adhesive from the top of the container and recap MXBON<sup>®</sup> Plastic Glue.
7. The MXBON<sup>®</sup> Plastic Glue can be removed with methylated spirits.
8. If left uncapped the product will deteriorate.

### Precaution

1. Always use in a well ventilated area and avoid breathing vapours.
2. Keep away from naked flames and other sources of ignition. (NO SMOKING NEAR THE PRODUCT).
3. Repeated exposure may cause skin dryness or cracking.
4. If contact with skin occurs wash with warm soapy water.
5. If adhesive gets into eye, keep eye open and rinse thoroughly with water. Seek medical attention if irritation persists.
6. Keep out of reach of children.
7. Keep adhesive in a cool, dry place at temperature.

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