

#### Manufacturers of UTHANE Polyurethane Coatings 2 Hume Road, Smithfield, N.S.W., 2164 Phone (02) 9729-2000 Fax (02) 9729-2279

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# TECHNICAL DATA SHEET

# **U - STRIP MASKING SOLUTION**

### **DIRECTION FOR USE**

- 1. U-Strip masking solution is ready for use as supplied.
- 2. Surface to be treated must be thoroughly clean otherwise adhesion is affected.

To remove grease, or oil, wash thoroughly with cloth immersed in methylated spirits and allow to dry.

#### 3. HAND APPLICATION:

Roller coating is more suitable for covering large areas, whereas brushing is more suitable for small areas, or covering corner sections.

Apply a generous coat.

Film will be tack free in approximately 1 hour.

Drying time should be at least overnight and

preferably 24 hours should be allowed.

Accelerated drying can be used, but care should be taken not to :-

- (a) Use excessive heat maximum heat should be 45°c (116 °F).
- (b) Heating time should not exceed 1-2 hours, otherwise the film will be destroyed.

#### **SPRAY APPLICATION**

Apply approximately a 3 mil (0.003") film to vertical surfaces in one coat,

using standard type spray guns.

May be thinned with water if necessary.

A pressure of approximately 75 p.s.i. minimum should be used.

#### **CUTTING U -STRIP**

For application such as decoration of plastic or metal, cutting can be performed with a sharp knife (such as a surgical Grifhold No 11 blade - recommended for cutting, or an Exacto No 11 blade for lifting film and

touching up).

#### **STRIPPING**

After cutting, strip the U-Strip and the surface will be spotlessly clean.



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#### **GENERAL**

- (1) U-Strip is a water based solution and should not be frozen.
- (2) Recommended storage temperature is  $15 \, ^{\circ}\text{C} 32 \, ^{\circ}\text{C}$
- (3) U-Strip is pale blue coloured for ready identification.
- (4) U-Strip is not resistant to solvents or water.
- (5) NOT for outdoor use.
- (6) U-Strip will not affect most commonly used materials. It will not craze acrylics, styrene, ABS plastics, nor will it affect painted metal surfaces.

## **PROTECTIVE COATING**

U-Strip can be used as a protective coating against scratching and staining of rubber, all painted metal surfaces, vacuum metallising and chemical dipping for some chemicals. To remove protective coating, score with blade and peel off.

This data sheet is based on information in BC Coatings possession at date of issue.

BCCoatings supplies its products only on condition that the consumer is satisfied as to the performance of the product in meeting his particular requirements.