# REPCO

# TECHNICAL DATA SHEET: REPFLEX 4402 GP PRIMER

# PRODUCT DESCRIPTION

REPFLEX 4402 GP PRIMER is a single component solvent based primer for use with Repflex 4401 GP 60. The primer has been developed to ensure excellent adhesion between 4401 GP 60 and any rubber or metallic repair surface.

#### **TYPICAL APPLICATIONS**

Primer for all rubber, metallic and cementitious surfaces prior to use of Repflex 4401 GP 60.

#### SURFACE PREPARATION

#### RUBBER SUBSTRATE

Using a sharp knife remove any loose and damaged rubber back to a sound surface. If possible under cut all edges. Roughen the area to be repaired with a rotary wire brush, a hand held wire brush or any suitable roughening tool. Clean and degrease the prepared are with MEK or any suitable cleaner/ degreaser.

#### **MIXING AND APPLICATION**

#### PRECAUTIONS

Do not apply when the ambient or substrate temperature is below  $5^{\circ}C$  (40F°) or the relative humidity is above 90%

#### Application

Shake the 125ml cone top tin thoroughly prior to applying the primer. Pour the desired content of the primer into a plastic pot and apply liberally using a synthetic brush. The product is quick curing and should be left for a minimum of 20 minutes or until touch dry.

#### **CURE TIMES**

At 20°C (68F°) the applied materials should be allowed to harden for the times indicated below before being subjected to the conditions indicated. These times will be extended at lower temperatures and reduced at higher temperatures:

Usable life Minimum overcoating time Maximum overcoating time Single component 20 Minutes 30 – 40 minutes

# **COVERAGE RATES**

The 155gm (125ml) will cover approx. 1.25m<sup>2</sup> Please note that the coverage rates quoted are theoretical and do not take into consideration the profile or condition of the surface being coated.

### UNIT SIZES

Product is available in the following pack sizes – 115gm in a 125ml cone top tin.

# COLOURS

Amber

# **STORAGE LIFE**

The shelf life of the product is typically 1 year if unopened and stored in cool dry conditions (15-30°C/ 60-86F°).

# HEALTH AND SAFETY

Please refer to the product safety data sheet for detailed information on handling, storage, shipping and disposal.

# **TECHNICAL SUPPORT**

Zoom Corrosion Technology offer complete technical support and assistance, from discussing application requirements to training approved local contractors. For further information please contact a REPCO representative or your nearest REPCO authorised dealer.

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