



# **INSTRUCTIONS FOR USE**

# Primers G611, A-304 and A-330-G

## PRODUCT DESCRIPTION:

Primers for bonding silicone to acrylic, light cure or titanium.

#### **INTENDED USE:**

The primers are technical laboratory products used to bond the silicone rubber maxillofacial material to acrylic, light cure material or titanium during the construction of a prosthesis.

## **INTENDED USERS:**

Primers are intended for professional use only, in particular maxillofacial prosthetists who have experience and training in the use of silicone rubber systems for external prostheses.

Proper procedures and techniques are the responsibility of the medical professional. They must evaluate the appropriateness of the procedure based on personal training and experience as applied to the patient at hand.

## **INTENDED PATIENT GROUP:**

Primers are used for the construction of prostheses for patients who need a maxillofacial prosthesis due to the loss of facial parts due to congenital malformation, tumour surgery or trauma of the craniofacial region.

# **INDICATIONS OF USE:**

Primers are useable in most situations – see Intended Use (above) for conditions indicating the use of the device.

# **CONTRAINDICATIONS/LIMITATIONS OF USE:**

Only use for bonding silicone to clean, grease free surfaces.

Do not use if primer has been exposed to air for long periods of time (top left off bottle).

Primers should only be used for bonding silicones to baseplates or magnets for external prostheses.

# **PRODUCT RANGE:**

G611 - Platinum Primer

A-304 - Primer A-330-G - Gold Primer

#### **APPLICATION INSTRUCTIONS:**

For full details refer to Technovent User Guides at www.Technovent.com

Thoroughly clean and degrease the surface to be primed with Isopropyl Alcohol. After drying apply a thin uniform coating of the primer on the surface. Allow to dry at room temperature for a minimum of 30 minutes and do not exceed 2 hours. If the surface dries to a heavy whitish haze or chalk appearance, the coating is too thick. Clean and reapply if this happens.

Mix and cure the silicone in the normal way onto the primed surface.

## STORAGE:

The primers are supplied in coloured glass bottles and it is recommended that they are stored in their original containers. It is recommended that they are stored at ambient temperature (between 15 and 30 degrees Celsius) and out of direct sunlight, preferably in a closed cupboard. Do not use if the packaging is open or has been damaged and do not use after the labelled expiry date.

#### PRECAUTIONS / RESIDUAL RISKS / SIDE EFFECTS:

Primers are flammable, do not use near naked flames.

Do not breathe fumes and use within a well-ventilated area.

The primers are light and air sensitive so ensure top is firmly replaced after use.

# **DISPOSAL:**

Disposal of the materials should follow local regulations and environmental requirements taking different contamination levels into account.

## **IMPORTANT INFORMATION:**

It is the User's responsibility to ensure the safety and efficacy of these materials for all intended uses. It must be understood that because conditions and methods of use of our products is beyond our control, the information in this document should not be used in substitution for customer's tests to ensure the product is safe, effective and fully satisfactory for the intended end use.

