



# 261 BRUSH GRADE POLYURETHANE ADHESIVE

# **DESCRIPTION:**

**261 ADHESIVE** is a brush grade polyurethane based adhesive. It has good adhesion to many different materials producing bonds that have high strength, age well and have excellent resistance to plasticizers. 261 ADHESIVE can be used as a one component adhesive, but can also be used as a 2 - component adhesive (together with IRODUR E462 CURING AGENT) which improves the adhesion to many materials and increases heat resistance and chemical resistance.

# **USES:**

Footwear and flexible PVC applications.

# **SURFACE PREPARATION:**

Surfaces to be bonded should be clean and free from oil, dust, loose and other foreign materials.

# **APPLICATION:**

- Best results are obtained under the following conditions:
  - Workshop, material and glue temperature: 20°C
- · Roughen any leather surfaces.
- Wipe PVC and PU surfaces with MEK solvent. TPR rubber should be treated with a halogenation primer.
- Apply adhesive by hand or machine to the sole and the upper edges.
- Allow to dry for 60 minutes.
- Heat reactivate the coated substrate to minimum 65°C and immediately combine and press for  $\sim 20$  seconds.

#### For 2 component bonding:

- Thoroughly mix approximately 4% of IRODUR E462 Curing Agent into required quantity of 261 Adhesive
- Use within 6 8 hours

# **COVERAGE**

3-4m<sup>2</sup>/Litre

#### <u>Drying times:</u>

• Dry time @20°C: 1 hour

#### **SHELF LIFE/STORAGE:**

- Store under cover, out of direct sunlight and in a well ventilated area
- · Keep away from all sources of ignition
- Shelf life is 12 months when stored as per above recommendations

# **CONTAINER SIZES:**

20L

# **HEALTH AND SAFETY**

For information and advice on the safe handling, first aid, storage and disposal of chemical products, users must refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety-related data.

TECHNICAL DATA:	
Base	Polyurethane
Colour	Clear
Viscosity	Brushable Liquid







# **WARRANTY STATEMENT:**

RLA Polymers guarantees this product against manufacturing defects and guarantees it to be manufactured to our published specification.

We certify that this product is suitable for use when fully cured and will perform as described in our technical data sheet or other published materials.

RLA Polymers will replace the product free of charge when purchased from any legally verifiable source and where a product is proven to have been stored, handled, and install according to instructions published on our packaging and within the stated shelf life. The Installation of all materials must be carried out in accordance with the relevant Australian Standard.

Warranty doesn't apply if damage, loss, failure to follow instructions, or other circumstances are out of our control.

Sufficient time and access to investigate any complaint must be accorded to RLA Polymers.

The consumer is responsible for any expenses incurred in making a claim.

A claim form can be requested by:

**PHONE:** 1800 242 931

WEBSITE:

**EMAIL:** info@rlapolymers.com.au

MAIL: 215 Colchester Road Kilsvth Victoria 3137

(Attention Customer Service) www.rlapolymers.com.au

# **AUSTRALIAN CONSUMER LAW:**

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality, and the failure does not amount to a major failure. The benefits under our warranty are in addition to other rights and remedies available to the consumer under the law in relation to the goods and services to which the warranty relates.

#### **DISCLAIMER:**

All statements and technical information contained herein are based on tests we believe to be reliable, but the accuracy thereof is not guaranteed.

Users assume all risk and liability resulting from the use of the product and must confirm the suitability thereof by their own tests. Conditions of Sale contain a limited warranty against manufacturing defects.

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