



Era Polymers Pty. Ltd.
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Sydney, NSW 2019
AUSTRALIA
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PR1167

PU TO PU PRIMER

TECHNICAL DATASHEET

CONAP® PR-1167 is a single component primer formulated for use in bonding liquid polyurethane moulding and potting compounds to substrates such as:

- Cured or liquid polyurethane's
- Neoprene rubber
- And cadmium plated metals to name a few

CONAP PR-1167 can be cured at room or elevated temperatures and does not turn to a rigid state but remains pliable.

Product Specification

% NCO	9.6 ± 0.2
Solid Content (%)	60
Viscosity at 25°C (cps)	100
Colour	Light Amber
Flashpoint (°C)	27.2

Application Procedure

High strength bonds can only be obtained if a surface to be bonded is free of contaminants.

- 1- Thoroughly clean surface to be primed with any ketone solvent (MEK).
- 2- If surface is polyurethane or neoprene lightly abrade and solvent wash.
- 3- Apply a smooth uniform thin coat of **PR-1167 primer** and air dry for 1½ - 2 hours or until tack free.
- 4- Cast or spray the desired polyurethane compound and cure at room temperature or recommend elevated temperature cure

Handling Precautions

PR-1167 primer does not require agitation prior to use. Use in well ventilated areas and ovens. PR-1167 is stable up to 12 months when stored at 25°C in the original unopened containers.

AVAILABILITY - PR-1167 primer is available from Era Polymers in 1 kg, 4 kg and 18 kg pails



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