



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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