

# APC Products Limited

[www.pailclosures.com](http://www.pailclosures.com)

Tel: 905-457-0887

Fax: 905-459-3983

## APC-2 PRODUCT SPECIFICATION 9-2

<b>DESCRIPTION</b>	<b>APC-2 PLASTIC PAIL CLOSURE</b>
<b>PART NUMBERS</b>	<b>APC-25-NP</b> for 5 mm minimum cover bead height (NP cap option) <b>APC-25</b> for 6 mm minimum cover bead height (standard part) <b>APC-27</b> for 7 mm minimum cover bead height (27 body option)
<b>PART DRAWINGS</b>	AD9-2.2 Rev 4 APC-2 Plastic pail Closure AD9-2.3 Rev 8 APC-2 Closure Assembly & Cover Opening
<b>CLOSURE SIZE</b>	38 mm (1.5 inch) neck thread diameter 44 mm (1.8 inch) body height extended
<b>COVER OPENING</b>	65 mm (2.56 inch) cover beaded rim outside diameter AD9-2.4 Rev 3 APC-1, APC-2 & APC-4 Cover Opening
<b>CLOSURE WEIGHT</b>	27 Grams +/- 1
<b>MATERIAL &amp; COLOR</b>	FDA approved virgin resins CAP – high density polyethylene, white BODY – EVA co-polymer low density polyethylene, natural
<b>TAMPER EVIDENCE</b>	CAP – 4 tabs must be broken to lift 2 bails BODY – internal diaphragm with pull ring molded into spout
<b>INSTALLATION</b>	Use installation press to fit onto warm or cold molded plastic covers Step # 1 – installation press forces cover beaded rim into closure body channel Step # 2 – the lock ring is pushed off the cap and into locking position around the closure body
<b>PERFORMANCE *</b>	Hydrostatic leak test target: 30 kPa (4.5 psi) water for 30 minutes
<b>APPLICATION *</b>	The closure is designed for UN Packing Group II and III applications up to 30 kPa subject to performance and product compatibility testing. Do not use for hot fill applications or UN Packing Group I applications.
<b>CONTROL OF CHANGE</b>	Specifications are subject to change. APC-2 buyers on record will be notified.

\* These product specifications are intended as a guide only. Closures are manufactured under a TS16949 quality program. Sample closures are available for product testing. It is the responsibility of the buyer and filler to ensure the closure meets the product compatibility and performance requirements for both regulated and non-regulated packaging applications.