APC Products Limited

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APC-25-AG-MV PRODUCT SPECIFICATION

DESCRIPTION APC-25-AG-MV ANTI-GLUG + MICROPOROUS VENT CLOSURE

PART NUMBER APC-25-AG-MV

PART DRAWING AD9-2-AG-MV Rev 4 APC-2-AG-MV Anti Glug Closure with Microporous Vent

CLOSURE SIZE 38 mm (1.5 inch) neck thread diameter, 6 threads per inch

44 mm (1.8 inch) body height extended

COVER OPENING 2.56 inch (65 mm) cover beaded rim outside diameter

0.24 to 0.28 inch cover bead height

See AD9-2.4 Rev 5 APC-25 & APC-4L Cover Opening drawing

CLOSURE WEIGHT 28 Grams +/- 1

MATERIAL & FDA approved virgin resins

COLOR CAP – high density polyethylene, white

BODY – EVA co-polymer low density polyethylene, natural

VENT - Polytetrafluoroethylene (PTFE), manufacturer specs available

TAMPER CAP – 4 tabs must be broken to lift 2 bails

EVIDENCE BODY – internal diaphragm with pull ring molded into spout

INSTALLATION Same as APC-25 installation

See APC web site www.pailclosures.com / installation

PERFORMANCE * Hydrostatic leak test target: 30 kPa (4.5 psi) water for 30 minutes Eight tabs

fold inward as closure is opened. Flow control reduces glugging, splashing and

clean-up

Microporous vent acts as filter which passes gas but blocks liquid, and

should be sealed to perform the above hydrostatic test.

PTFE COMPATIBILITY Testing must be done to determine if packaged product is compatible with

PTFE microporous membrane vent. Adverse effects may include blocking of

vent holes or wetting through.

APPLICATION * 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. Keep bottom of nested

closure above the liquid fill level.

CONTROL OF Specifications are subject to change. APC-2-AG-MV buyers on record

CHANGE will be notified.

* These product specifications are intended as a guide only. Closures are manufactured under an ISO 9001:2015 management 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.

Exhibit 9-2-AG-MV Rev 5 12-2022