## **APC Products Limited**

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## APC-1-MV PRODUCT SPECIFICATION 9-1-MV

DESCRIPTION **APC-1-MV JANITORIAL PAIL CLOSURE** 

PART NUMBERS **APC-125-MV** for 0.24 to 0.28 inch cover bead height (standard size)

AD9-1-MV Rev 9 APC-125-MV Janitorial Pail Closure PART DRAWINGS

**CLOSURE SIZE** 38 mm (1.5 inch) neck thread diameter

44 mm (1.8 inch) body height extended

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

> AD9-2.4 Rev 4 APC-1, APC-2 & APC-4 Cover Opening

30 Grams +/- 1 **CLOSURE WEIGHT** 

MATERIAL & FDA approved virgin resins

CAP and BAFFLE - high density polyethylene, white color COLOR

BODY – EVA co-polymer low density polyethylene, natural

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

**EVIDENCE** BODY – internal diaphragm with pull ring molded into spout

Same as APC-2 closure INSTALLATION

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

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

and should be sealed to perform the hydrostatic leak test.

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

> the PTFE microporous membrane vent. Adverse effects may include blocking of vent holes or wetting through. The APC-1 baffle acts as an inner "splash

guard" to improve the performance of the PTFE vent.

**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.

CONTROL OF

Specifications are subject to change. APC-1-MV buyers on record will be notified. Product is color coded with green labels on boxes. CHANGE

\* These product specifications are intended as a guide only. Closures are manufactured under an

Exhibit 9-1-MV Rev 7 2-2021

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.