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**Spec No: 1 Rev: 0**  
**05 / 02 / 2014**

## **Technical Datasheet – 5litre EVOH Co-ex wine bag**

- i. Product Code:** 02305WX13112102
- ii. Product Description:** Plain EVOH co-extruded wine bag with loose liner, tap & flange

Pouch dimensions (OD)      338 x 393mm (dimension tolerance  $\pm$  2mm)  
Seal width      6mm ( $\pm$  1mm)  
Pack style      Flat bag with flange & tap offset. Supplied in either Linked or Single unit format.  
Pack end use      BIB for wine

**iii. Detailed Specification**

**Specification Bag:** 7 layer PE-EVOH co-ex + 48 mic PE liner

**Tap:** Black Conro V-Pull

**Flange:** Conro Flange rounded

**Food Contact Approval** FDA Title 21 Section 177.1520 – 3.1a

**iv. Product Validation:**

Burst (kpa) 28

Weight per 1000 units (excluding spouts & Caps) 41.3 kg/1000

Dimension verification 338 x 393mm (dimension tolerance)

Visual appearance No gels or die lines

Leak test No leaks on pouch and fitment

Drop from 1,5 meters Min 5

Tensile (n/25mm) Min 30N/15mm

Oxygen TR (cc/m2/24hrs) pre Gelbo 0.2

Oxygen TR (cc/m2/24hrs) post Gelbo 0.6

**v. Tap & Flange assembly:**

Bags are fitted with Conro precision V-pull assembly (VPST1)

Tap to include Alu Foil cover.

Flange to be rounded.

All dimensions are in millimetres

**vi. Packing Specification:**

Pouches packed in PE lined corrugated carton boxes

**vii. Carton ID**

All cartons to be labelled as per AstraPouch Tec Sheet # 156 dated 23 January 2014

**viii. Storage Conditions:**

This product does not present special safety requirements during storage & handling, however it should be stored in a moisture & dust free environment, avoiding high temperatures (not greater than 25 Deg C.)

It is recommended that the pouches be stored in its outer case/carton before use, with partly used consignments replaced in the outer and re-sealed / securely closed.

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