

## Declaration of compliance – Regulation 1935/2004/EC



**Products:** 2-way ball valves, Type: DVC1101

**Materials:** Valve body and ball: Stainless steel CF8M  
Seats and seals: PTFE (Contains a substance, TFE [tetrafluoroethylene] with a SML = 0.05 in Table 1 - 10/2011/EC)

We, Armatec A/S, hereby declare that our range of 2-way ball valves Type DVC1101, meets all the relevant requirements laid down in these regulations regarding 'material and articles intended to come into contact with food':

- (EC) No 1935/2004 framework regulation
- (EC) No 2023/2006 on good manufacturing practice
- (EC) No 10/2011 on plastic materials

### Specification on the use of the product:

Types of food: The product may be used for all types of food.

Time and temperature with food contact: 10 days at room temperature. 2 hours at 100°C.

### Test methods and laboratory:

Stainless steel parts are deemed suitable for food contact by the 3.1 certificate acc. to DS/EN-10204:2004 (available on request)

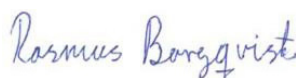
Simulant Used	Time	Temperature	Max. permissible Limit	Result of 001 Overall migration
3% Acetic acid (W/V) aqueous solution	2.0hr(s)	100°C	10mg/dm <sup>2</sup>	1.0mg/dm <sup>2</sup>
10% Ethanol	2.0hr(s)	80°C	10mg/dm <sup>2</sup>	1.0mg/dm <sup>2</sup>
Rectified olive oil	2.0hr(s)	100°C	10mg/dm <sup>2</sup>	3.0mg/dm <sup>2</sup>

All testing was carried out by ICAS Testing Technology service (Shanghai) Co., LTD. Metal parts (Stainless steel) were tested according to European guideline on Metals and alloys used in food contact materials and articles CM/Res(2013)9. Plastic parts (PTFE) were tested per the Regulation (EC) No 10/2011 with amendments up to and including Commission Regulation (EU) 2018/79 on plastic materials and articles intended to come into contact with food.

**Test details** is available on request.

On behalf of Armatec A/S

Vejle 12/8-2024



Rasmus Borgqvist  
Engineer