

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



**Products:** 2-way ball valves, Type: DVC7752

**Materials:** Valve body and ball: Stainless steel CF8M and AISI316  
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 7752, 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. 4 hours at 100°C. 1 hour at maximum temperature 121°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)

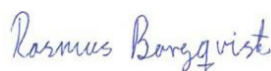
Simulant Used	Time	Temperature	Max. permissible Limit	Result of 001 Overall migration
Deionized water	4.0hr(s)	100°C	10mg/dm <sup>2</sup>	<3.0mg/dm <sup>2</sup>
3% Acetic acid (W/V) aqueous solution	4.0hr(s)	100°C	10mg/dm <sup>2</sup>	<3.0mg/dm <sup>2</sup>
50% Ethanol (V/V) aqueous solution	4.0hr(s)	100°C	10mg/dm <sup>2</sup>	<3.0mg/dm <sup>2</sup>
Rectified olive oil	2.0hr(s)	175°C	10mg/dm <sup>2</sup>	<3.0mg/dm <sup>2</sup>

All testing was carried out by Eurofins Product Testing A/S, Smedeskovvej 38, DK-8464 Galten. 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 15/3-2024



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