1) CONFIRMATION OF PRODUCT COMPLIANCE:

a) SYV valve

manufactured using the following components and materials:

- sealing nuts in stainless steel AISI 304 (1.4301)
- sealing disc in stainless steel AISI 304 (1.4301)
- silicone gaskets (VMQ)
- PTFE washer (G400)

meets the following applicable legal requirements valid at the time this declaration was issued:

- Regulation (EU) No. 1935/2004, including subsequent amendments
- Regulation (EU) No. 10/2011, including subsequent amendments
- Regulation (EU) No. 2025/351, including subsequent amendments
- Regulation (EU) No. 2023/2006 (GMP), including subsequent amendments
- German Food and Feed Code (LFGB) dated 01.09.2005
- Directive 94/62/EC, including subsequent amendments (heavy-metal concentration < 100 ppm)
- Packaging Law
- Italian Ministerial Decree D.M. 21/03/1973, including subsequent updates
- Italian Presidential Decree D.P.R. 777/1982, including subsequent updates

2) USE OF THE SYV VALVE

TIPI DI ALIMENTI CHE SONO PERMESSI ENTRARE IN CONTATTO:

- Food compatibility: All types of food.

Test conditions: A, B, D2 simulants (78°C – 72 h, 85°C – 12 h, 100°C – 1 h)

3) DURATION AND TEMPERATURE OF TREATMENT:

- up to 72 hours at ≤ 85°C;
- up to 121°C for 1 hour;
- minimum –20°C;



Not suitable for <u>microwave use</u>.

4) COMPLIANCE VERIFICATION

Compliance has been verified through:

- testing under the most severe foreseeable conditions
- supplier declarations
- specific migration testing

We confirm compliance with the overall migration limit (OML) and specific migration limits (SML) as listed below, expressed in mg/kg using a surface/volume ratio of 6 dm²/kg of food.

5) LIST OF SUBSTANCES SUBJECT TO SPECIFIC MIGRATION LIMITS (SML)

SPECIFIC MIGRATION – PRIMARY AROMATIC AMINES

The material complies with the specific migration limits based on analytical tests under the following conditions:

Simulants A, B and D2 at: 78°C–72 h, 85°C–12 h, 100°C–1 h

SPECIFIC MIGRATION – 15 METALS

Aluminium, Antimony, Arsenic, Barium, Cadmium, Chromium, Cobalt, Copper, Iron, Lead, Lithium,

Manganese, Mercury, Nickel, Zinc.

The material complies with the specific migration limits based on analytical tests under the same test conditions reported above.

DUAL-USE ADDITIVES (EU REG. 1333/2008 AND 1334/2008)

The accessory does not contain substances regulated as dual-use additives.

NON-INTENTIONALLY ADDED SUBSTANCES (NIAS)

NIAS may derive from impurities of raw materials, degradation, or reaction by-products occurring during production.

Assessment is carried out in accordance with the internationally recognised scientific principles for risk assessment (Section 19, Regulation (EU) No. 10/2011).

NIAS screening was performed via GC-FID according to internal standards.

All detected values comply with Regulation (EU) No. 10/2011.

6) CONTENTS

Phthalates, adipates, bisphenol A, bisphenol S, F or P, phosphates, and polyesters are not used by us or by our suppliers.

The accessory complies with:

- annex I of Regulation 10/2011/EC – authorised substances and associated SML
- annex II of Regulation 10/2011/EC – SML for metals and primary aromatic amines

It is free from GMOs, gluten, and other allergenic substances.

7) REACH

The product does not contain SVHC substances above 0.1% (w/w) according to Article 57 of Regulation (EC) No. 1907/2006 (REACH).

8) HYGIENE

All products are manufactured in compliance with GMP Regulation (EC) No. 2023/2006.

9) SENSORY ANALYSIS

Manufactured according to GMP (Reg. 2023/2006, Art. 3a) and compliant with Regulations (EU) 10/2011 and (EC) 1935/2004, Art. 3c.

The user is responsible for verifying suitability for their specific application.

10) MICROBIOLOGY

Microbiological tests confirm that counts of yeasts, molds, Enterobacteriaceae and total germs are below detection limits (<3 CFU/100 cm²).

11) ALLERGENS / GMOs

No allergenic substances listed in Regulation (EU) No. 1169/2011 Annex II, nor GMOs, are used by us or our suppliers.

12) HEAVY METALS

The accessory complies with Directive 94/62/EC on heavy metals.

13) FDA

Based on information from raw material suppliers, we do not have confirmation that the composition complies with applicable US FDA requirements.

14) NANOMATERIALS

No nanotechnology is used; products do not contain nano-scale particles (<300 nm).

15) MOSH/MOAH

Migration of MOSH/MOAH can be excluded. Internal GMP processes prevent contamination by mineral oils. Migration test results performed periodically confirm this statement.

16) TRACEABILITY

Traceability (Regulation (EC) No. 1935/2004) is guaranteed through our order/lot number.

The product complies with the declared food-contact applications. Suitability for specific use must be verified by the customer.

Data: 05/07/2024

Amministratore Delegato
Salvaro Leonardo

