

Wimpassing, 17.02.2025

CONFIRMATION FOOD QUALITY HOSE LM3

Concerned Article: food quality hoses acc. actual valid data sheets (see hoses.semperitgroup.com)

EU No. 1935/2004, EU No 2023/2006

We hereby confirm that our above mentioned food quality hose fully comply with the European regulation 1935/2004 and 2023/2006 on materials and articles intended to come into contact with food. Furthermore, they must be used according to their respective BfR or FDA approval category, which are mentioned in our catalogue.

EU No. 10/2011:

Within the regulation 1935/2004 is defined (Article 5), that specific measures for groups of materials and articles can be issued. The above regulation 10/2011 is such a specific regulation concerning plastic material (see Article 2 passage 2). Acc. the definition, rubber material is not concerned.

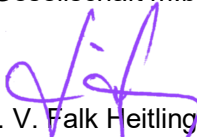
LM3: – Liner material name: P-3327white

- BfR XXI Category 2 (Germany) tested 12/2024
Test method acc. BfR XXI, chap. 2.2.2, at 40°C / 24 h:
Global migration (olive oil) 1st to 3rd extraction tests passed results below limits

- FDA CFR 21 § 177.2600 (e) aqueous food and (f) fatty foods (USA) tested 10/2024
- Aqueous food: 1st extraction 3,9 mg/inch² (limit ≤ 20 mg/inch²)
2nd extraction 1,0 mg/inch² (limit ≤ 1 mg/inch²)

- Fatty foods: 1st extraction 8,3 mg/inch² (limit ≤ 175 mg/inch²)
2nd extraction 1,8 mg/inch² (limit ≤ 4 mg/inch²)

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Product specifications may be subject to change without prior notice.