

Manufacturer: Volta Belting Technology Ltd.
Hanechoset Str.49.
2165374 Karmiel, Israel

Products: Flat Belts, Round Belts, "V" Profiles & Special Shaped Profiles
manufactured from Volta **H** materials:
H, HB, HN, CW, W, WB, HW.

Regulatory Compliance:

The above-mentioned products comply with:

- Regulation (EC) No 1935/2004
- Regulation (EU) No 10/2011, as amended, including Regulations (EU) 2025/351 and (EU) 2026/245
- German BfR Recommendation XXI
- U.S. FDA 21 CFR §177.2600

Manufactured according to:

- Commission Regulation (EC) No 2023/2006 (GMP)

Migration testing:

Overall Migration Test Results (OML):

Simulants	Simulation for food	Test Conditions		Limit mg/d m ²	Conclusion
		Duration	Temp (°C)		
A: Ethanol 10%	Aqueous	2 Hours	70	10	Pass
B: 3% Acetic Acid	Acidic	2 Hours	70	10	Pass
D2: 95% Ethanol	Fatty and Dairy	2 Hours	60	10	Pass

Specific Migration Testing (SML):

Specific migration testing was conducted on all relevant substances subject to restrictions under Regulation (EU) No 10/2011.

All applicable limits (including primary aromatic amines) are complied with.

Detailed substance information is confidential; full compliance is ensured.

Conditions of Use:

Suitable for repeated use with aqueous, acidic, dairy, and fatty foods up to 60°C.

Migration ratio:

1 dm² / 100 ml (standard), recalculated to 6 dm² / 1 kg food.

Limitation of Compliance:

This declaration applies only to the base material (Volta H compounds).

Validity:

This declaration remains valid unless changes occur in composition, processing, or regulations.



Dr. Eli Shulmann
Materials R&D and
Process Development Manager

Date: 27th of September 2026