

## Declaration of Compliance

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

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

Conform to the following Food Contact Regulations:

- **European Regulation (EU) No. 1935/2004/EC**
- **European Regulation (EU) No. 10/2011/EC**, amended with **Regulation (EU) 2017/752** and with **Regulation (EU) 2020/1245** on plastic materials and articles of FCM.
- **European Regulation (EU) No. 2023/2006/EC**
- **German Regulation BfR XXI**
- **U.S. Food and Drug Administration 21 CFR 177.2600 (Rubber Articles)**

Migration testing:

**Overall Migration Test Results (OML):**

Simulants	Simulation for food	Test Conditions		Limit mg/dm <sup>2</sup>	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)** and other applicable restrictions (maximum permitted quantity, primary aromatic amines, etc.) were performed according to EC Directive 2002/72 and EU regulation 10/2011.

Test Conclusion:

The submitted material complies with the global migration requirements of BfR XXI cat.3 and regulation (EU) 10/2011 intended for repeated use in contact with aqueous, acidic, milk and fatty foodstuff at temperature up to 60°C.

Migration ratio for Overall Migrations (OM) and Specific migrations (SM): 1 dm<sup>2</sup> /100 ml .  
The results recalculated for ratio 6 dm<sup>2</sup> /1000 ml, evaluation of the third migration, results expressed as mg per kg of the food simulant.

The material is not hazardous to health as defined by the EU Dangerous Substances / Preparation Directives.

The named product is manufactured according to Commission Regulation (EC) No. 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food.

Date: 8.January.2023.



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

