

# Declaration of compliance for materials and articles intended to come into contact with foodstuffs

Versie 1.0 Quality & Compliance

We, Brouwland, Korspelsesteenweg 86, 3581 Beverlo, Belgium Declare that the following articles

Article number	Description
017.070.30	Brew Monk <sup>™</sup> stainless steel fermenter 30L
017.070.50	Brew Monk <sup>™</sup> stainless steel fermenter 50L

Made out of 304 stainless steel and silicone rubber And used for/as fermentation vessel

## **Comply with EU Regulations**

- 1935/2004 and 2023/2006 (GMP)
- 10/2011
- And Belgian Regulation 17/02/2021

Here are the conditions for carrying out the migration test:

With reference to EU Technical Guide "Council of Europe Resolution CM/Res(2013)9 on metals and alloys Used in Food Contact Materials and Articles". Migration test was carried out and heavy metal content was determined by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES) and Inductively Coupled Plasma Mass Spectrometer (ICP-MS) with reference to ISO 11885:2007 and ISO 17294-2:2003 respectively.

I. Test Condition: Temperature: 40°C Time: 10days II. Test Result: Food simulant: Citric acid (5 g/L)

### **OML** (overall migration limits)

We declare that the materials respect the limits of global migration. Reports of tests of global migration are available upon request.

# SML (specific migration limits)

We declare that the materials respect the limits of specific migration and specific restrictions. Reports of tests of global migration are available upon request.

### **Dual use - additives** are absent

These articles can come into contact with the following type of foodstuffs: water, wort and beer.

The storage conditions are: room temperature under 40°C and dry.

The use conditions are: room temperature under 40°C

Signed and dated, Beverlo, 12/07/2022

Nadja Balis - Quality & Compliance Specialist