

dentification of product

# **Declaration of Compliance (DoC)**

Version no. 1.2 Vari Date: 15.11.2021 Elen

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## AR80 & AR100

Materials in food zone defined according to 1672-2:2020 Food processing machinery – Basic concepts: hygiene requirements and DS/EN 454:2014 Food processing machinery – Planetary mixers – safety and hygiene requirement.

Tools: Bowl, Hook, Whip wires, Powder - Stainless steel 1.4301

mixer, Wing whip

Tool: Whip head - Aluminium

Tool: Beater - Aluminium or Stainless steel 1.4301

Pin - Stainless steel 1.4404 Planetary Head, surface - Stainless Steel 1.4301

Planetary Head, screen - Polypropylene\* (PP) (white or grey)
Safety Guard - Polyethylene Terephthalate\* (PET)

Scraper blade - PE-UHMW\* or PTFE\*
Scraper - Stainless steel 1.4301



\*These components contain substances with a specific migration limit in food or another restriction, but these substances comply with their restrictions under the specified usage conditions

Varimixer A/S defines complex food processing equipment as equipment that consist of several different materials, all of which comes into contact with food. We adhere the EU requirements for all our materials, such as plastic, silicone, metal, and metal alloys. This including amendments that has become effective, up to the date of this Declaration of Compliance.

#### **Compliance with EU requirements**

The articles and components are manufactured in compliance with Regulation 2023/2006/EC.

The complete article complies with Regulation 1935/2004/EC, as each component complies with one of the national requirements or guidelines specified in Article 3 listed:

#### **Plastics**

Mandatory EU requirements, 10/2011/EU. This DoC covers the following plastic components of the finished article, see table above. Only authorised monomers, other starting substances, macromolecules obtained from microbial fermentation, additives and polymer production aids, specified in Annex I of 10/2011/EU, as amended, have been used.

### Metals and metal alloys incl. aluminium

DGCCRF, Food contact suitability of metals and alloys, sheet no. 1: Uncoated stainless steel. V02 01.04.2017

DGCCRF, Food contact suitability of metals and alloys, sheet No. 2: Aluminium and aluminium alloys. V02 01.04.2017.

#### Denmark

The articles comply with the Danish regulation BEK. No.  $681\ of\ 25.05.2020$ 

# Usage and Migration test

Signature

Requirements and legislation

The equipment is intended for contact with foods under the following conditions:

# All food types at a temperature of 100°C for 1 hour.

Aluminium should not be used in contact with acidic, alkaline or salty food.

Our documentation shows that the plastic components with specific restrictions comply with these restrictions under the specified usage conditions. Specific information has been omitted for simplicity, however we can supply further information regarding the identity of these substances upon request and on a confidential basis. The polymer components either contain no dual-use additives or only dual-use additives with restrictions and do not migrate in quantities greater than 1% of the limit value in food.

This DoC is based on both Declarations from the suppliers of materials, treatments, surface coatings or components used for the manufacture of the materials or articles referred to in this declaration, and on practical tests. We keep a record of all appropriate documentation, such as test reports and Declarations of compliance from suppliers, in support of this Declaration of Compliance. This documentation will be made available if requested by the competent authorities.

Date: 15.11.2021

Signature:

Minka Hickman, Quality Manager