

## Declaration of Compliance

This declaration of compliance relates exclusively to the product specified herein in the state in which it was placed on the market. Any components added, handling effected or modifications carried out subsequently are expressly excluded. The present declaration ceases to be valid in the event that the use of the product is not in conformance with the conditions specified in the applicable regulations, if any, and in Habasit's technical documentation. The product is intended for repeated use only.

Herewith we declare that the product specified herein is in compliance with the following food contact regulations.

## HNB-5E

### EU

**Regulation (EC) No 1935/2004** on materials and articles intended to come into contact with food as amended. Specifically, this refers to the relevant Articles 3, 11(5), 15 and 17.

**Regulation (EC) No 2023/2006** on good manufacturing practice for materials and articles intended to come into contact with food as amended.

This material has been manufactured in accordance with the relevant requirements of that regulation.

**Regulation (EU) No 10/2011** relating to plastic materials and articles intended to come into contact with foodstuffs as amended.

This product meets the relevant requirements of Regulation (EU) No 10/2011 as amended and is applicable for direct contact with:

- dry, aqueous, acidic, alcoholic and fatty or oily food types according to Annex III, table 2
- up to 30 minutes contact time at up to 80 °C

The raw materials used comply with the requirements of this regulation as amended.

This product does not bring about an unacceptable change in the organoleptic properties of food.

Above mentioned product contains the following dual use additive(s) acc. to Regulation (EC) No 1333/2008 (food additives) and Regulation (EC) No 1334/2008 (flavourings) in their current version:

2,6-Di-tert-butyl-p-cresol (=BHT) Ref. No. 46640

Testing of overall migration, specific migration and other applicable restrictions (maximum permitted quantity, primary aromatic amines, etc.) was performed according to this regulation as amended.

Ratio of food contact surface area to volume used to establish the compliance of the article: 6

Food simulants and migration conditions used for migration tests:

- |                      |                 |
|----------------------|-----------------|
| - A (10% Ethanol)    | 30 min. at 80°C |
| - B (3% acetic acid) | 30 min. at 80°C |
| - D2 (vegetable oil) | 30 min. at 80°C |



## USA

**FDA, 21 CFR** parts/sections 177.2600 rubber articles intended for repeated use, 177.1630 polyethylene phthalate polymers, 178.3297 colorants for polymers.

This product meets the relevant requirements laid down in this regulation and is applicable for direct contact with:

- aqueous, acidic and fatty/oily food acc. to 21CFR 177.2600 (e) and (f),  
e.g. food types I, II, III, IV-A, IV-B, V, VII-A, VII-B, IX
- dry food (dry solids with and without the surface containing free fat or oil)  
as listed in 21 CFR 176.170(c) table 1, food types VIII, IX
- up to 30 minutes contact time at up to 176°F / 80°C
  
- alcoholic food (up to 8% alcohol) food as listed in 21 CFR 176.170(c) table 1, food type VI-A  
Conditions of use D (hot filled or pasteurized below 150°F) through G (frozen) as listed in 21CFR 176.170(c) table 2

Product is manufactured and declaration issued by:

Habasit AG  
Power transmission and conveyor belts  
Römerstrasse 1  
CH-4153 Reinach  
<http://www.habasit.com>

Reference: HIL HQ-72