

EC DECLARATION OF COMPLIANCE FOOD-CONTACT MATERIALS

Granberg Vinyl gloves art. 111.225

is in compliance with FOR 1993-12-21 nr 1381: Forskrift om materialer og gjenstander i kontakt med næringsmidler (as amended), with Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004 on materials and articles intended to come into contact with food (as amended), and with Commission Regulation (EU) No 10/2011 of 14 January 2011 on plastic materials and articles intended to come into contact with food (as amended).

| Food Simulant | Food Simulant Abbreviation | Testing Conditions | Overall migration |
|-----------------------|-------------------------------|--------------------|-------------------|
| Ethanol 10 % (v/v) | Food simulant A | 60 min at 40 °C | Pass |
| Acetic acid 3 % (w/v) | Food simulant B | 60 min at 40 °C | Pass |
| Ethanol 20 % (v/v) | Food simulant C | 60 min at 40 °C | Pass |

Specific migration – migration of metals (Al, Ba, Co, Cu, Fe, Li, Mn, Ni, Zn) into food simulants.

| Simulant | Element (mg/kg of foodstuffs) | | | | | | | | |
|----------------|-------------------------------|------|------|------|------|------|------|------|------|
| Al | Ва | Со | Cu | Fe | Li | Mn | Ni | Zn | |
| 3% acetic acid | Pass | Pass | Pass | Pass | Pass | Pass | Pass | Pass | Pass |

No dual-use additives (DUA) were used to produce Granberg Vinyl gloves art. 111.225.



According to Commission Regulation (EU) No 10/2011 of 14 January 2011 as amended 1:

For tests to demonstrate compliance with the overall migration limit food simulants shall be chosen as set out in Table 3:

Table 3

Food simulant assignment for demonstrating compliance with the overall migration limit

| Foods covered | Food simulants in which testing shall be performed | | | |
|---|---|--|--|--|
| all types of food | distilled water or water of equivalent quality or food simulant A; food simulant B; and food simulant D2. | | | |
| all types of food except for acidic foods | distilled water or water of equivalent quality or food simulant A; and food simulant D2. | | | |
| all aqueous and alcoholic foods and milk products with a pH \geq 4,5 | food simulant D1 | | | |
| all aqueous and alcoholic foods and milk products with a pH < 4,5 | food simulant D1 and food simulant B | | | |
| all aqueous foods and alcoholic foods up to an alcohol content of 20 % | food simulant C | | | |
| all aqueous and acidic foods and alcoholic foods up to an alcohol content of 20 % | food simulant C; and food simulant B. | | | |

Conclusion: Gloves are suitable for foods that have a hydrophilic character, foods which have a PH below 4.5 and alcoholic foods up to an alcohol content of 20 %.

These gloves have been manufactured according to the requirements of Commission Regulation (EC) No 2023/2006 of 22 December 2006 on good manufacturing practice for materials and articles intended to come into contact with food (as amended).

Ole Marthon Granberg Managing Director

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Date: 07.07.2020

¹ Amended and corrected by Commission Regulation (EU) 2017/752 of 28 April 2017 and Commission Regulation (EU) 2019/37 of 10 January 2019