



## Declaration of Compliance

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|---|---|
| <b>Business Operator</b>                            | Vikan A/S<br>Rævevej 1<br>DK-7800 Skive<br>(+45) 96 14 26 00  |
| <b>Product name</b>                                 | Ergonomic shovel, 345 mm, Blue  |
| Item Number   | 56013   |
|   |    |
| Plastic Material                                    | Polypropylene, 98 %   |
| Colour masterbatch                                  | Blue, 2 %   |
| Aluminium   | Aluminium Alloy 5449 welded tubes   |
| <b>EU Compliance</b>                                |   |
| Regulation (EC) No 1935/2004                        | In accordance with EU Commission Regulation no. 1935/2004 article 3, 11(5), 15 and 17 the product is intended for food contact. The product is marked with the "glass & fork" symbol on the packaging or on the product itself through moulding.<br><br>Aluminium Alloy 5449 welded tubes comply with the maximum permissible content of elements for foodstuff application conform EN 602:2004 Aluminium and aluminium alloys- Wrought products - Chemicals composition of semi-finished products used for the fabrication of articles for use in contact with foodstuff.  |
|   |    |
| AP(89)1   | All pigments in the masterbatch comply with resolution AP 89(1)   |
| Regulation (EC) No 2023/2006                        | The product is produced according to EU Commission Regulation no. 2023/2006 of 22. December 2006 on good manufacturing practices for materials and articles intended to come into contact with food (GMP).  |
| Regulation (EU) No 10/2011                          | Monomers and intentionally added additives used to manufacture this product are listed in Annex I of Commission Regulation (EU) No. 10/2011 of 14. January 2011 on plastic materials and articles intended to come into contact with foodstuffs. Subsequent amendments up to (EU) 2020/1245 are included.<br><br>Monomers and/or additives with specific migration limit (SML) are used. The substances with a SML will not migrate in quantities that will exceed the SML, under the specified conditions of use. Upon request we will supply relevant information regarding these substances on a confidential basis. |
| Regulations (EC) No 1333/2008 and (EC) No 1334/2008 | This material contains intentionally added "dual use" additives for which restrictions or purity criteria are in place in accordance with Regulations (EC) 1333/2008 and (EC) 1334/2008. Upon request we will supply relevant information regarding these substances on a confidential basis.   |



#### US FDA Compliance

All raw materials in this product are in compliance with FDA (Food and Drug Administration in the USA) 21 CFR parts 170 to 199.

The polymers and additives complies with FDA 21 CFR part 174, 175, 176, 177, 178, 181, 182, 184, or 186. Additives are cleared according to FDA 21 CFR Part 178 (Indirect food additives), are generally recognised as safe (GRAS), are prior-sanctioned food ingredients, or are cleared on basis of regulations for food additives of before 1958.

The polypropylene complies with FDA 21 CFR 177.1520 "olefin polymers".

The pigments in the masterbatch are listed under FDA 21 CFR 178.3297 „Colorants for Polymers“.

#### UK Compliance

The product complies with The Materials and Articles in Contact with Food (Amendment) (EU Exit) Regulations 2019 No. 704

#### Danish Compliance

The product complies with the Danish consolidation Act no. 681 of 25/05/2020.

#### Japanese Compliance

All substances (polymers, monomers and additives) used in Vikan products comply with Article 18(3) of the Japanese Food Sanitation Act and are listed in Tables 1 and 2 of Appendix 1 of the Positive List.

#### Migration analysis plastics

Samples of the product, or a similar product made from identical plastic material, have been tested for overall migration according to the test conditions specified in (EU) 10/2011, and the article comply with the overall migration limit of 10 mg/dm<sup>2</sup> or 60 mg/kg.

Test conditions for overall and specific migration were OM2 (10 days at 40 °C)

Food simulants used for overall migration were 10 % ethanol (simulant A), 3 % acetic acid (simulant B) and olive oil (simulant D2).

Compliance with specific migration limits, and other restrictions, has been documented through testing, calculation or simulation.

Max ratio of food contact surface area to volume 1.88 dm<sup>2</sup>/100 ml

#### Food contact types

The product is suitable for contact with the following types of food under the intended and foreseeable conditions of use:

- Aqueous
- Acidic
- Alcoholic
- Fatty
- Dry

#### Food contact usage time and temperature

Storage at room temperature or below up to 30 days, including heating up to 70 °C for up to 2 hours, or heating up to 100 °C for up to 15 minutes.



**Non-food contact usage temperature**

Minimum temperature: -20 °C  
Maximum temperature: 100 °C

**General**

Equipment should be cleaned, disinfected and sterilised, as appropriate to its intended use, before use.

It is also important to clean, disinfect and sterilise equipment as appropriate after use, using the appropriate decontamination chemicals, concentrations, times and temperatures.

Appropriate equipment decontamination will minimise the risk of microbial growth and cross contamination and will maximise the efficiency and durability of the equipment.

Recommended sterilisation temperature (Autoclave): 121 °C

We will make the relevant background documentation available to the competent authorities, at their request.

Vikan A/S is registered with the Danish Veterinary and Food Administration (DVFA), and our mandatory Own Control System is subject to inspection by the DVFA.

**Date**

11/10/2022

**Made By**

Steen Rolander Nielsen  
Group Technical Manager • Product Management and Development