



VOLENDAM

PLASTIC VERPAKKINGEN

Innovation is our motivation

Julianaweg 194-202, 1131 DL Volendam
Postbus 42, 1130 AA Volendam
Tel.: +31 (0)299-398800
E-mail: info@kivo.nl
Site: www.kivo.nl



Declaration of Compliance

with the legislation for materials and products intended to come into contact with foodstuffs.

Date: 01-07-2019

Reference: **HDPE Bag inserter**

We declare that the abovementioned product supplied by KIVO is in compliance with:

EU: Regulation (EU) No. 1935/2004 of October 27 2004, Regulation (EU) No. 2023/2006 (GMP) of December 22 2006, Regulation (EU) No. 10/2011 (PIM) of January 14 2011 including its amendments up to Regulation (EU) No. 2019/37 of January 10 2019, Directive 94/62/EC of December 20 1994 including its amendments up to Directive 2005/20/EC of March 9 2005, Regulation (EU) No. 1895/2005 of November 18 2005, Regulation (EU) No. 1907/2006 of December 18 2006.

The abovementioned product is tested under the next conditions:

<i>Food simulator</i>	<i>Simulator</i>	<i>Test Time</i>	<i>Test Temperature</i>
Ethanol (10%)	A	10 days	40 °C
Acetic acid (3%)	B	10 days	40 °C
Vegetable oil - Olive oil	D2	10 days	40 °C

Simulant volume to surface area ration is 1,95 dm² / 100 ml

Attention: the product has been tested for the above mentioned forms of usage, conditions and legislation only. KIVO's customer c.q. the food packager or food processor / consumer further in the Packaging Chain in conformity with the EU Food Safety Legislation is responsible for determining whether the packaging process, the final food product and usage conditions are safe, technically suitable and comply with all relevant regulations valid in the country(s) of packaging and, when different, the country(s) where the products are processed/consumed. This may include a long term test for flavor, taste and organoleptic properties when appropriate, before introducing a new packaging.



VOLENDAM

PLASTIC VERPAKKINGEN

Innovation is our motivation

The following dual use additives, monomers and/or additives with SML are used:

PM/REF	SML / Dual Use
E172	Dual Use
E173	Dual Use
E470a	Dual Use
E471	Dual Use
PM30610	Dual Use
PM41520	Dual Use
PM42500	Dual Use
PM85601	Dual Use
PM86240	Dual Use
PM93440	Dual Use
PM14680+PM44160	Dual Use

There are SML's specified by EU Regulation 10/2011 in this product. The calculated and/or analysed values are (far) below the limit. If more compositional information is needed, it is KIVO's policy to disclose this information preferably to independent institutes after signing a secrecy declaration.

Test Results: Global migration: < 10 mg/dm² for each used simulant.

The results for specific migration are well below the specific migration limits.

The results show that the abovementioned product is suitable for contact with all type of foodstuffs.

This declaration is only valid if:

- The packed food products have a (environmental) temperature below 40 degrees Celsius.
- The packaging material is subject to normal and foreseeable conditions of use.
- In case of printed packaging, the printed side of the product will not get into direct contact with food.

The information included in this document is valid from the stated version date until this document is superseded. Because of possible changes in the underlying legislation and regulations, as well as possible changes in our products, we cannot guarantee that the status of this document will remain unchanged. We therefore recommend our customers to verify the regulatory status periodically by accessing our Sales department. It will be renewed in all cases where the previous conformity is no longer ensured and in case of changes in the regulations.



VOLENDAM

PLASTIC VERPAKKINGEN

Innovation is our motivation

Absence of substances declaration

We declare that manufacturing HDPE Bag inserter products, we do not use or intentionally incorporate into it any of the following substances and therefore are not expected to be found in the products:

Alkylphenol
Allergens
Antimony trioxide
Aromatic amines
Benzophenone derivatives
Bisphenol A – B – F - S
Dimethylfumarate
Epoxy derivatives like BADGE, BFDGE, NOGE (EU Regulation 1895/2005 of November 11 2005)
ESBO
GMO
ITX
Melamine
Mineral oils (MOSH, MOAH)
Nano materials
Nonylphenol
PFOA, PFOS
Phenols
Plasticizers like Phthalates, DBP, BBP, PVC, Polycyclic aromatic hydrocarbons
SVHC (last updated: 15/01/2019)

We do not test our products for these substances; based on our knowledge of the raw materials, chemical reactions and proces to make these products, we would not expect it to be present. This does not exclude the presence of negligibly slight traces due to among other things impurities on the components supplied by external parties and used in the production.

Our raw materials are not halal or kosher certified.

This information applies to the material as it leaves KIVO and does not cover any additive subsequently included by the converter.

Name	Position	Signature
Erwin Bökenkamp	QHSE manager	