

POLYVINYL CHLORIDE SPIRAL REINFORCED HOSE ENERGOFLEX

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DECLARATION OF CONFORMITY FOR ARTICLES INTENDED TO COME INTO CONTACT WITH FOOD

1. Manufacturer name and address:

CELL-FAST Sp. z o.o., ul. Grabskiego 31, 37-450 Stalowa Wola, Poland

2. Product identification data:

POLYVINYL CHLORIDE SPIRAL REINFORCED HOSE – ENERGOFLEX (all dimension)
Country of origin: Poland

3. Product description and application:

PVC plasticized hose reinforced with PVC spiral designed for transmission of pesticides, chemical fertilizers, air, light chemicals and short time liquid food transfer incl. water, juices, beer, wine and alcohol with a concentration up to 20 %.

If the hose is used for food contact applications, follow the recommendations:

- use the hose in accordance with the technical and pressure characteristics,
- temperature of use up to 40°C; contact time up to 2,0 h,
- the hose must be washed before first use,
- subsequent washing and cleaning during use must be in accordance with standards, procedures and good food production practices,
- do not use for fixed public or private water supply equipment.

4. Storage conditions:

We recommend storing the hose in temperature conditions ranging from -10 °C to +60 °C.

5. Regulations and directives:

- Commission Regulation (EU) No. 10/2011 of 14 January 2011 on plastic materials and articles intended to come into contact with food, including Commission Regulation (EU) No. 1282/2011 of 28 November 2011 on amending and correcting Commission Regulation (EU) No. 10/2011 on plastic materials and articles intended to come into contact with food.
- 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.
- Regulation (EC) No. 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food.

6. Ingredients

The following substances subject to restrictions and/or specifications are used in the above mentioned products:

Substance name or register No	Ref. No	CAS No	SML [mg/kg]	Group restriction No	Restrictions and specifications
Vinyl chloride	26050	75-01-4	ND	-	1 mg/kg in final product
Terephthalic acid, bis(2-ethylhexyl) ester	92200	6422-86-2	60	32	-
Zinc salts	-	-	5 as zinc	-	-
Soybean oil, epoxidised	88640	8013-07-8	60 30(*)	32	(*) In the case of PVC gaskets used to seal glass jars containing infant formulae and follow-on formulae as defined by Directive 2006/141/EC or processed cereal-based foods and baby foods for infants and young children as defined by Directive 2006/125/EC, the SML is lowered to 30 mg/kg. Oxirane < 8 %, iodine number < 6.
Calcium carbonate		471-34-1			no SML, d (3a) ual use acc. to Regulation (EU) No 10/2011, article 11 (3a)

7. Test conditions:

The product was tested in long-term exposure (10 days) at a temperature of 40°C (specific migration tests), which confirms meeting requirements for food simulants such as listed in the chart below, at an exposure surface of 2,105 dm²/100ml or 21,05 dm²/kg.

SIMULATION SOLUTION	NAME	TEST TIME	TEST TEMPERATURE [C°]
A	10% ethyl alcohol solution	10 days	40
B	3% acetic acid solution	10 days	40
C	20% ethyl alcohol solution	10 days	40

8. Declaration:

We declare that the product listed in point 2, used in accordance with the application described in point 3, complies with the requirements included in point 5 of the hereby declaration, and thereby does not pose a threat to human health.


9. Declaration date:

The declaration is valid from the day of its signing. In accordance with Article 15, pt. 3 of Commission Regulation (EU) No. 10/2011, "It shall be renewed when substantial changes in the composition or production occur that bring about changes in the migration from the materials or articles or when new scientific data becomes available."

CELL-FAST Sp. z o.o. obliges itself to immediately release a new version of this declaration if the aforementioned facts take place.

2023.10.31 Krosno

date / place

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Z-ca Dyrektora ds. Badań i Rozwoju
Bogusław Frączek

Position / signature (stamp)