
Declaration of Compliance 104465

We declare under our sole responsibility that the products described below comply with Framework Regulation (EC) No.1935/2004 of 27 October 2004 (on materials and articles intended to come into contact with food), (a.3.a.11(5),a.15, a.17);Regulation (EC) No.2023/2066 of 22 December 2006 (on good manufacturing practice for materials and articles intended to come into contact with food), Regulation No.808 of the Cabinet of Ministers of the Republic of Latvia (on on materials and articles intended to come into contact with food) of 09 November 2011.

• **Assortment of PET jars**

Product	Color	Raw material	Raw material manufacturer	Additive	Additive supplier
PET jar 257RP.RTS63.P27.80	Transparent	Ramapet 180N,	Indorama Polymers Europe-UAB Orion Global PET, Neogroup,Lithuania	-	-

- **Application:** PET jars are intended to come into contact with :
- dry foods
 - fatty foods
 - moist food
 - acid food pH< 4.5

Based of the laboratory analysis (Report of analysis No. 270361/17/JSHB) we recommended please be aware of the properties of PET concerning the hot fill temperature.

Information about resistance:

PET jars (min. thickness 0.35-0.45 mkm)

No.	Food simulant	Test conditions	Result
1.	Water	4 hours at 50C	Visual changes not found
2.	Water	24 hours at -23C	Visual changes not found

Organoleptic information:

Odor- no noticeable deviation of the odor

Flavor- no noticeable deviation of the flavor

- **Packaging:** PET jars are packed in PE bags on wooden pallets or on carton trays.
- **Storage:** Should be stored in a dry and clean storage to avoid (cross) contamination, damage, deformation, far from sources of foreign smells. Do not expose the pallets to direct sun light, this will cause the products to deform. PET jars should be stored at temperatures between -23 and 40°C. Before usage it is strictly recommended: PET jars should be kept not less than 24 hours in any production area at the temperature corresponding to processing temperature.
- **Transportation:** transport must be carried out under the best hygienic and technical conditions to ensure proper conservation of packaging, able to prevent dirt, moisture and any possible damage. The transport must be carried out with covered vehicles. Transportation temperature between -23°C and +40C.
- **Heavy metals data.**

Heavy metals	Content
Pb, Cd,Hg,Cr,	≤ 100mg/kg are in compliance with Directive 94/62/EC including amendments

• **Data of the overall migration:**

Food simulant	Test condition	Test method	Test result	Food contact surface area/food simulant volume (weight)
Tenax	10 days, 40°C	PN-EN 1186-13:2007	< 0,5mg/dm ²	1 dm ² /4 g
3% acetic acid	10 days, 40°C	PN-EN 1186-1:2005;PN-EN 1186-9:2006	< 0,5mg/dm ²	1 dm ² /4 g
Isooctans	2 days, 20C	PN-EN 1186-1:2005;PN-EN 1186-14:2005	< 0,5mg/dm ²	1 dm ² /4 g
95% ethanol	10 days, 40°C	PN-EN 1186-1:2005;PN-EN 1186-14:2005	< 0,5mg/dm ²	1 dm ² /4 g
Olive oil	10 days, 40°C	PN-EN 1186-1:2005;PN-EN 1186-2:2004	< 5,0mg/dm ²	1 dm ² /4 g
10% ethanol	10 days, 40°C	PN-EN 1186-1:2005;PN-EN 1186-9:2006	< 0,5mg/dm ²	1.03dm ² /105 ml

Global migration does not exceed 10mg/dm².

• **Data of the Specific migration regarding raw materials:**

Chemical name	Cas No.	SML
Terephthalic acide	000100-21-0	7.5 mg/kg
Isophthalic acid	000121-91-5	5.0 mg/kg
Monoethylene glycol, diethylene glycol (MEG+DEG)	000107-21-1 000111-46-6	30.0 mg/kg
Antimony trioxide	0001309-64-4	0.04g/kg

The Specific migration levels do not exceed the restrictions as laid down per Commission Regulation (EU) 10/2011/EC (both Annex I and Annex II, including its amendments).

Information about SML regarding jars

Chemical name	Food simulant	Test condition	Test method	Test result	Report of the test
Terephthalic acid Isophthalic acid	95% ethanol	10 days, 60°C	DIN EN13130-1(2004/08)HPLC	Not found	Report of analysis No.PV-2016-P-80924.01

For our diverse and very extensive product range measurements are not possible in each individual cases. We measure on different articles on a random basis the global migration. Furthermore we assure, that generally we only use raw materials for the production of jars with food contact which have a certificate according to the current law for food approval.

- **Recommended shelf life:** 5 years from the production date.
- **Conformity to EU law requirements:** The product herewith complies with the essential requirements of EU laws:

82/711/EEC

85/752/EEC

90/128/EEC

94/62/EC

1935/2004/EEC (point 3, point11(5), point 15.17)

2023/2006/EC

2008/282/EC

10/2011/EC with all amendments.

PET jars does not contain any hazardous materials such as heavy metal, asbestos, etc. In PET jars production we do not use any DUAL-additives listed on Regulation (EC) 1333/2008 or Regulation (EC)1334/2008.

We herewith confirm that PET jars are produced from PET raw materials (which are mineral origin). We declare that environment does not have the GMO and allergens (**cereals containing gluten (wheat, rye, barley, oats, spelt or their hybridized strains) and products thereof; crustaceans and products thereof; eggs and products thereof; fish and products thereof; peanuts and products thereof ; soybeans and products thereof; milk and products thereof(including lactose);nuts i.e. Almond, Hazelnut, Walnut, Pecan nut, Brazil nut, Pistachio nut, Macadamia nut and Queensland nut and products thereof; celery and products thereof; mustard and products thereof; sesame seeds and products thereof; sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/liter expressed as SO₂ ; mollusks and products thereof; lupines and products thereof**) that could affect cross-contamination during the production of package.

TRYPET does not analyses its PET products for the carcinogens, mutagens, reproductive toxins,

However, these substances are not present in the applied raw materials and are not added to manufacturing process or the finished products and we do not expect that these substances will be formed during manufacturing or under normal handling, storage and use conditions of our products/ Therefore, we have no reason to expect that these substances are presents.

The declaration will renewed when substantial changes in the production bring about changes in the migration or when new data are available.

QAM

Marupe, 10.11.2022