



## DECLARATION OF CONFORMITY FOR FILM REELS TSPBAF

It is hereby declared that:

the articles

### B1TSPBAF / B2TSPBAF

supplied to **MESSERLE GMBH, NEUE LANDSTRASSE 91 - 6841 MADER VARARLBERG - AUSTRIA**, are suitable for packaging the type of food indicated by Regulation 10/2011/EU and subsequent updates and amendments in accordance with simulants A, B, 95% Ethanol and D2.

they are compliant

to all relevant legislation, with particular reference to the following European Community law:

- Regulation (EC) 1935/04
- Regulation 10/2011/EU and subsequent updates and amendments
- Regulation 2023/06 EC on good manufacturing practices ( GMP)

and to the following Italian legislation:

- Ministerial Decree 21/3/73 and subsequent updates and amendments
- DPR 777/82 and subsequent updates and amendments.

The material is manufactured with the following materials and substances :

### (TRANSPARENT ANTI-CONDENSATION PET) "TSPBAF".

It is hereby declared that:

- ☐ The material does not contain substances subject to restrictions in the legislation cited and complies with global migration limits.
- ☒ The material contains substances subject to restrictions in the legislation cited and complies with the overall migration limits, and the specific restrictions regarding Ethylene glycol - **CAS-No. 107-21-1**; Terephthalic acid - **CAS-No. 100-21-0**; Antimony trioxide - **CAS-No. 1309-64-4**; Isophthalic acid - **CAS-No. 121-91-5**.

under the following test conditions:

### GLOBAL MIGRATION

SIMULANTS		CONDITIONS
Simulant A	Ethanol 10% (v/v)	4 has reflux
Simulant B	Acetic Acid 3% (w/v)	4 has reflux
Simulant D2	Rectified vegetable oil	2 at 175°C



## SPECIFIC MIGRATION

SUBSTANCES	SIMULANTS	CONDITIONS	LMS	RESULTS
Ethylene glycol	Ethanol 95% (v/v)	8 h reflux	30 mg/kg	<30 mg/kg
Terephthalic acid	Ethanol 95% (v/v)	8 h reflux	7.5 mg/kg	<7.5 mg/kg
Antimony trioxide	Acetic Acid 3% (w/v)	8 h reflux	0.04 mg/kg	<0.04 mg/kg
Isophthalic acid	Ethanol 95% (v/v)	8 h reflux	5 mg/kg	<5 mg/kg

*\*\* references in Regulation 10/2011/EU and subsequent updates and amendments.*

The overall migration limit, together with other specific restrictions to which the monomers and/or additives present in the material may be subjected, are respected under the conditions of use mentioned above. The statement is supported by analytical tests or based on calculations of the migration of substances carried out in accordance with Regulation 10/2011 and Ministerial Decree 21 March 1973, where applicable. The calculations were carried out assuming that 6 dm<sup>3</sup> of product comes into contact with food.

- ☒ The product contains substances regulated by Reg. (EC) 16-12-2008 n. 1333/2008 and 1334/2008 and subsequent updates and modifications, substances also called "dual use" additives. According to experimental data and/or theoretical calculations, these substances comply with the provisions of Regulation 10/2011/EU, Art. 11 paragraph 3.

Please indicate which: **E551 Silicon dioxide.**

- ☐ The product does not contain substances regulated by Reg. (EC) 16-12-2008 n. 1333/2008 and 1334/2008 and subsequent updates and amendments, substances also called "dual use" additives.

The user of the material intended for contact with food is responsible for communicating to the undersigned company any restrictions due to the compositional characteristics (presence of additives and flavourings) of the food product to be packaged.

According to the raw material suppliers, it is declared that Bisphenol A is not present.

The results of the specific migration analyses performed for LANTHANIDES, HEAVY METALS and PRIMARY AROMATIC AMINES are below the current regulations.

The industrial or commercial use of the material indicated in this declaration does not exclude the verification of its conformity with the applicable regulations in force as well as its technological suitability for the purpose for which it is intended.

The article can be used, together with the food in the traditional oven.

If Yes, indicate time and maximum temperature

The conditions of use – time - temperature – are indicated on the technical sheet/information provided.

Yes ☒

No ☐

The product can be used, together with the food, in the microwave oven.

Yes ☒

No ☐



If Yes, indicate maximum Time and Temperature .

The conditions of use – time - temperature – are indicated on the technical sheet/information provided.

The product can be used, together with food, at low temperatures.

If Yes, indicate maximum Time and Temperature.

The conditions of use – time - temperature – are indicated on the technical sheet/information provided. Yes ☒ No ☐

In support of the above, the company declares that it has at the disposal of the competent Authority:

- any test reports carried out on the finished packaging
- other supporting documentation required pursuant to Reg.(EC) No.1935/2004, art.16, paragraph 1.

This declaration is valid from the date shown below and must be replaced in the presence of substantial changes in the production of the material capable of changing some essential requirements for compliance or when the legislative references cited are modified and updated in such a way as to require a new verification for compliance purposes.

Date 13/01/2025

Klaus Hagen, Leitung Qualitätssicherung

Messerle GmbH