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DECLARATION ON COMPLIANCE WITH FOOD CONTACT REGULATIONS

Product: Transparent OPP Films

Grade: OPPS

Pacplast declare that the above listed bioriented polypropylene films, when leaving our factory have a composition that complies with the following requirements for food contact applications:

1. EUROPEAN UNION: Regulations (EC) No. 1935/2004 and Regulation (EU) No. 10/2011 (including its amendments up to Regulation (EU) 1282/2011). Monomers, additives and other starting substances are listed in the Annex 1 of the Regulation (EU) No. 10/2011. Migration tests, carried out following the Directives 82/711/EEC, 85/572/EEC, 93/8/EEC and 97/48/EC (simulants B, C, D at the condition of 10 days at 40°C), confirm an Overall migration results below to 10 mg/dm², as reported here below:

	Simulant B (mg/dm ²)	Simulant C (mg/dm ²)	Simulant D (mg/dm ²)
All film types (as mentioned above)	< 3	< 2	< 2

The above listed films can contain some substances for which a specific migration limit (SML) is established. Specific migration has been evaluated in compliance with Directive 82/711/EC, 85/572/EEC, 93/8/EEC and 97/48/EC in a theoretical (assuming that 1 kg of food is packaged with 6 dm² of film) or, if necessary, in experimental way (simulants B, C and D for 10 days at 40°C). OPPS does not exceed the Specific Migration Limits for substances as listed below.

CAS Nr.: 119345-01-06	PM Ref.: 83595	SML : 18 mg/kg
CAS Nr.: 57-11-4	PM Ref.: 89040	SML : 25 mg/kg
CAS Nr.: 26741-53-7	PM Ref.: 38820	SML : 0.6 mg/kg
CAS Nr.: 2082-79-3	PM Ref.: 68320	SML : 6.0 mg/kg
CAS Nr.: 000075-38-7	PM Ref.: 26140	SML : 5.0 mg/kg
CAS Nr.: 000116-14-3	PM Ref.: 25120	SML : 0.05 mg/kg
CAS Nr.: 000116-15-4	PM Ref.: 18430	SML : 0.01 mg/kg
CAS Nr.: 71786-60-2	PM Ref.: 39090	SML : 1,2 mg/kg
CAS Nr.: 010094-45-8	PM Ref.: 68400	SML : 5,0 mg/kg
CAS Nr.: 000084-74-2	PM Ref.: 74880	SML : 0,3 mg/kg

In accordance with Regulation 1935/2004/EC Art. 17 Pacplast has implemented an appropriate system which allows the traceability of films up to the single reel.

In accordance with Regulation 2023/2006/EC a.m films are manufactured in compliance with general rules on good manufacturing practice (GMP).

2. **DUAL USE ADDITIVES:** The following dual use additives (food additives or flavorings) subject to a restriction in food as defined in regulation (EU) No. 10/2011 can be present in the above mentioned film:

GMS	E471
Silicon dioxide	E551

Their migration is lower than the overall migration reported at point 1

3. **HEAVY METALS:** Directive 94/62/EC Art. 11: Concentration level of heavy metals present in packaging (updated with Directive 2005/20/EC) and D.L. n.152/2006. Lead, Cadmium, Mercury, Chrome Hexavalent are not intentionally added on the films. Our films have a total heavy metal content, due to incidental sum of concentration, lower than 100 ppm.

Customer must check that their use of our films is safe and technically suitable in their applications. The final item producer is responsible for the evaluation of global/specific migration at the real time/temperature conditions.

This document is in compliance with the art. 16 of Reg. 1935/2004/EC.

Declaration is valid starting from the above issue date and will be modified in the case of significant modification in our product's formulation, structure or in the case of legislation amendments.

The customer has the responsibility to check periodically the update of the present document.

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