

### **Declaration of Compliance**

### PP Cl - 9240 Clear

Product produced from PP.

### Product produced in the above material are produced in compliance with the following legislation:

EU Regulation 1935/2004/EC, on materials and articles intended to come into contact with food, Article 3, Article 11, para 5, Article 15, and Article 17

EU Regulation 10/2011/EC and amendments up to and including 2023/1627/EC

EU Regulation 2023/2006/EC (Good Manufacturing Practice) and amendments thereto

EU Regulation 1895/2005/EC (Epoxy derivatives) and amendments thereto

EU Regulation 1907/2006/EC (REACH) and amendments thereto

EU Directive 94/62/EC (Packaging and Packaging Waste) and amendments thereto

Colour masterbatch is in compliance with Resolution AP (89) or BfR Richtlinien Empfehlung IX

Absorbers are in compliance with Regulation 450/2009/EC and BfR Richtlinien Empfehlung XXXVI / 3 or LIII

As the above-mentioned Regulations develop continuously, our declarations will be adapted accordingly. Therefore we advise the receivers to ask for a new declaration periodically.

#### Data:

Product can be used for the	All	
following types of food:		
Test conditions:		
Simulants	According to Regulation 10/2011/EC (simulant A, B and D2)	
Conditions/Times	According to Regulation 10/2011/EC	
	Overall migration - OM5, see Annex V (or harder)	
	Simulant A (10% ethanol): 4 hours 80°C + 10 days/60°C	
	Simulant B (3% acetic acid): 4 hours/100°C + 10 days/60°C	
	Simulant D2 (olive oil): 1 hour/121°C + 10 days/60°C	
	Specific Migration	
	Simulant A (10% ethanol): 4 hours 80°C + 10 days/60°C	
	Simulant B (3% acetic acid): 4 hours/100°C + 10 days/60°C	
	Simulant D2 (olive oil): 1 hour/121°C + 10 days/60°C	
	All monomers and additives are listed in Annexes I and II of EU Regulation	
	10/2011 / EC. One or more of the substances are restricted by specific	
	migration limits. All substances with restrictions have been migration tested	
	and the limit values documented in compliance with the restrictions. List of	
	tested substances matches the full list of substances with restriction used in	
	the formulation.	
	the formulation.	
List of substances with	See attached Appendix 1 to Faerch Declaration of Compliance for: PP CI – 9240	
restrictions (SML) Cf. 10/2011	Clear:	
/ EC, Annex 1, Table 1 & 2 and	Eurofins migration report no. PP Clear Transparant_9240 - 392-2023-	
Annex 2	00334101, dated 18-09-2023.	

Company No. DK 32308449



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Temperature at use:			
Min	0°C		
Max	121°C (max 40°C with absorber)		
Time	High temperature applications up to 121 °C.		
	Testing for 10 days at 60°C shall cover long term storage above 6 months at		
	room temperature and below.		
	Suitable for heating in microwave oven.		
Dual use additives	E470a, E470b, E471, E475, E570		
Use of recycled plastic	No		
Functional barrier	No		
S/V ratio at migration test	6 dm <sup>2</sup> /kg		
Max. acceptable S/V ratio	7,1 dm <sup>2</sup> /kg		
Risk assessment - Refer to	Risk assessment in accordance with the requirements of EU Regulation		
Article 3 of Regulation (EC)	10/2011 - Article 19		
no. 1935/2004	'Unintentionally added substance' (NIAS screening) showed the following		
	substances: See Table 2		
	Conclusion: presents no danger to human health		

**Table 2.**'Unintentionally added substance' (NIAS screening) showed the following substances

Names	Identification CAS - EINECS – N° de Réf. MCDA
2,4-Di-Tert-butylphenol	96-76-4
Tris(2,4-di-tert-butylphenyl)phosphate	95906-11-9

This document of compliance is made on basis of:

Documentation from suppliers

Global migration

Specific migration

Risk Assessment of substances not included in the EU 10/2011, Annex 1

Holstebro 13-08-2024

**Faerch Group** 

Page 2 of 4

Company No. DK 32308449



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Michael Lindholt

Senior Director Group Product Development & Compliance

Faerch A/S

ichael Lindholt

Rasmus Færchs Vej 1 7500 Holstebro Denmark

Page **3** of **4** 



#### 10/2011/EC Annex V

### **Table 3 Standardised testing conditions**

	Column 2	
Column 1		Column 3
Test number	Contact time in days [d] or hours [h] at Contact temperature in [°C] for testing	Intended food contact conditions
ОМО	30 min at 40 °C	Any food contact at cold or ambient temperatures and for a short duration (≤ 30 minutes).
OM1	10 d at 20 °C	Any food contact at frozen and refrigerated conditions.
OM2	10 d at 40 °C	Any long term storage at room temperature or below, including when packaged under hot-fill conditions, and/ or heating up to a temperature T where $70 \text{ °C} \le T \le 100 \text{ °C}$ for a maximum of t = $120/2^{(T-70)/10}$ minutes.
ОМ3	2 h at 70 °C	Any food contact conditions that include hot-fill and/or heating up to a temperature T where 70 °C ≤ T ≤ 100 °C for maximum of t = 120/2^((T-70)/10) minutes, which are not followed by long term room temperature or refrigerated storage.
OM4	1 h at 100 °C or at reflux	High temperature applications for all food simulants at temperature up to 100 °C.
OM5	2 h at 100 °C or at reflux or alternatively 1 h at 121 °C	High temperature applications up to 121 °C.
OM6	4 h at 100 °C or at reflux	Any food contact conditions at a temperature exceeding 40 °C, and with foods for which point 4 of Annex III assigns simulants A, B, C or D1.
OM7	2 h at 175 °C	High temperature applications with fatty foods exceeding the conditions of OM5.

Test OM 7 covers also food contact conditions described for OM0, OM1, OM2, OM3, OM4, OM5. It represents the worst case conditions for fatty food simulants in contact with non-polyolefins. In case it is technically not feasible to perform OM 7 with food simulant D2 the test can be replaced as set out in paragraph 3.2.

Test OM 6 covers also food contact conditions described for OM0, OM1, OM2, OM3, OM4 and OM5. It represents worst case conditions for food simulants A, B and C in contact with non-polyolefins.

Test OM 5 covers also food contact conditions described for OM0, OM1, OM2, OM3, OM4. It represents the worst case conditions for all food simulants in contact with polyolefins.

Test OM 2 covers also food contact conditions described for OM0, OM1 and OM3.'

Page 4 of 4

Denmark