

## Food contact declaration

### Company

Basell Sales & Marketing Company B.V.  
 Delftseplein 27E  
 3013 AA Rotterdam - Netherlands  
 T +31 (0) 10 275 55 00  
[ASI-productsafety.emea@lyondellbasell.com](mailto:ASI-productsafety.emea@lyondellbasell.com)

### General info

**PRODUCT** POLYWHITE 8160 WHI  
**PRODUCT CODE** 104P0A12  
**VERSION** 1.10  
**VALID TO** This document is valid until the next relevant legislative, regulatory and /or compositional change.  
**CONCLUSION EU** Based on the info received from our suppliers of the raw materials, we confirm that the composition complies with the EU legislation as mentioned below for the different component types. It is up to the producer of the finished article to verify that migration limitation is not exceeded.  
 Please respect the Let-Down Ratio (LDR) of 53%

### European Union

**1935/2004/EC** This product complies with the relevant requirements of Regulation (EC) No 1935/2004 (Framework Regulation) as applicable to intermediate materials. Migration studies on samples of TiO<sub>2</sub> with Alumina treatment were tested by one of our suppliers with 8% and 95% Ethanol as simulant. The typical protocol of boiling for two hours, followed by incubation for 10 days was used. The simulant samples were tested for aluminum and the element was not detected with a detection limit of 1ug/mL.  
 Please respect the Let-Down Ratio (LDR) of 53%

**2023/2006/EC** This product complies with the relevant requirements of Good Manufacturing Practice (EC) No 2023/2006 (including all amendments) applicable to intermediate materials.

**EU 10/2011** All the polymers and intentionally added additives comply with the requirements of Regulation (EU) No 10/2011 and its amendments, applicable to intermediate materials; published before the print date of this document. Information regarding components subject to further specific limitations and concerning the presence of dual-use additives is given hereunder.

**Migration Limits**

- Ref No Annex II - Aluminium - 1 mg/kg SML
- Ref No Annex II - Antimony - 0.04 mg/kg SML
- Ref No Annex II - Arsenic - ND (Not Detectable)
- Ref No Annex II - Barium - 1 mg/kg SML
- Ref No Annex II - Cadmium - ND (Not Detectable)
- Ref No Annex II - Chromium - ND (Not Detectable)
- Ref No Annex II - Cobalt - 0.05 mg/kg SML
- Ref No Annex II - Copper - 5 mg/kg SML
- Ref No Annex II - Iron - 48 mg/kg SML
- Ref No Annex II - Lead - ND (Not Detectable)
- Ref No Annex II - Manganese - 0.6 mg/kg SML
- Ref No Annex II - Mercury - ND (Not Detectable)
- Ref No Annex II - Nickel - 0.02 mg/kg SML
- Ref No Annex II - Zinc - 5 mg/kg SML
- FCM No 141 - Ref No 13380&25600&94960 - 6 mg/kg SML
- FCM No 433 - Ref No 68320 - 6 mg/kg SML

Dual use additives	FCM No 483 - Ref No 68860 - 0.05 mg/kg SML FCM No 41 - Ref No 56486 - E471 FCM No 410 - Ref No 62720 - E559 FCM No 504 - Ref No 86240 - E551 FCM No 575 - Ref No 76721 - E 900 FCM No 610 - Ref No 93440 - E171
AP(89)1	All pigments comply with resolution AP(89)1
French Positive List	All pigments are listed on the French positive list, Brochure No 1227 and meet its purity requirements.
Concentration value	Ref No Annex II - Aluminium - 0.739% Ref No Annex II - Antimony - 0.00045% Ref No Annex II - Arsenic - 0.000696% Ref No Annex II - Barium - 0.00057% Ref No Annex II - Cadmium - 0.000006% Ref No Annex II - Chromium - 0.000375% Ref No Annex II - Cobalt - 0.0000000003% Ref No Annex II - Copper - 0.00012% Ref No Annex II - Iron - 0.00147% Ref No Annex II - Lead - 0.00027% Ref No Annex II - Manganese - 0.00012% Ref No Annex II - Mercury - 0.000006% Ref No Annex II - Nickel - 0.00154% Ref No Annex II - Zinc - 0.05342% FCM No 141 - Ref No 13380&25600&94960 - 0.12% FCM No 433 - Ref No 68320 - 0.000484% FCM No 483 - Ref No 68860 - 0.255% FCM No 41 - Ref No 56486 - E471 - 0.005% FCM No 410 - Ref No 62720 - E559 - 0.00815% FCM No 504 - Ref No 86240 - E551 - 0.33% FCM No 575 - Ref No 76721 - E 900 - 0.12% FCM No 610 - Ref No 93440 - E171 - 60%

## Responsibility

Appropriate overall and specific migration tests on the final material or article will determine the regulatory suitability for contact with different food types and various end-use conditions. However these are beyond the control of LyondellBasell and are a part of the responsibility of the user of this product.

**Statement managed by LyondellBasell – Product Safety Department**

Date :20/10/2021

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