

## EU Declaration of Compliance

Product: OptiShield® and DuraShield® Non-stick coating for Baking Pans and Equipment

American Pan/DuraShield confirm that the above referenced product conforms to the applicable requirements of the following regulations and standards:

- The compositional and overall migration requirements of regulation (EC) no. 1935/2004 on Material and Articles intended to come into contact with food.
- Regulation (EC) no. 2023/2006 regarding Good Manufacturing Practices (GMP's) for Materials and Articles intended to come into contact with food.
- The compositional and overall migration requirements of the Plastics Implementation Measure (PIM): Commission Regulation (EU) No. 10/2011 on plastic materials and articles intended to come into contact with food.
- The compositional and overall migration requirements of the Swiss Ordinance 817.023.21.

When used as intended the European overall migration test results demonstrate that the DuraShield coatings do not exceed the European limit of 10mg/dm<sup>2</sup> when in contact with fatty food and aqueous food types at high temperature repeat use.

Based on the overall migration results, these products are suitable for use with bread and bread products.

Substances with specific migration limits are present within the coating and may be subject to testing. The following substances in the coating are subject to SML limitations:

<u>Substance</u>	<u>CAS#</u>	<u>SML</u>
Tetrafluoroethylene	000116-14-3	0.05mg/kg
Perfluoropropylvinylether	001623-05-8	0.05mg/kg

Regardless of the number of releases the coating has given, it will remain compliant as the migration of constituents is not related to coating wear or life. From a practical and operational standpoint, the maximum number of product releases from the coating is expected to be 3500. At this point, the coating should be removed, and a new coating applied.

Testing reports and supporting documentation are available and can be disclosed to the competent authority upon request.

This declaration will remain valid unless regulatory requirements change, or the information above is superseded.

Dr. S. J. Roberts-Bleming



American Pan/DuraShield

27-05-2021. Rev 4.