

# ZERTIFIKAT CERTIFICATE

Pumpen | Probenehmer | Laborbedarf  
für Labor, Industrie und Wissenschaft

Pumps | Sampling | Plastic Labware  
for Laboratory, Industry, Science



**6282-xxxx**

Wide-necked box round, HDPE, various size, w/cap

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Type(s) of food intended to come into contact with the material                                                                                                                                                                                                                                                                                                                                                                                                                            | All types of food groups within the meaning of Regulation (EU) No. 10/2011                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Type(s) of food not to come into contact with the material                                                                                                                                                                                                                                                                                                                                                                                                                                 | None                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Duration and temperature of treatment and storage while in contact with the food                                                                                                                                                                                                                                                                                                                                                                                                           | Long-term storage at temperatures up to 40°C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Ratio of the area of the surface coming into contact with the food to volume used to determine compliance of the specific total material or article                                                                                                                                                                                                                                                                                                                                        | 0.9 dm <sup>2</sup> per 65 ml of food simulant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Specification of tested conditions of use with maximum test requirements (without exceeding OML)                                                                                                                                                                                                                                                                                                                                                                                           | 3% Acetic Acid: 10 days 40°C<br>10% Ethanol: 10 days 40°C<br>Olive Oil: 10 days 40°C                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| The overall migration values are below the statutory limit (for the above-mentioned conditions of use).<br>The tests were carried out in accordance with Articles 17 and 18 of the Plastics Regulation (EU) No. 10/2011 in conjunction with Annex V. Testing at 40°C for a duration of 10 days covers any storage period under refrigerated and frozen conditions, including hot filling and/or heating to 70°C < T ≤ 100°C for a maximum duration of 2 hours and at 100°C for 15 minutes. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Information about restricted substances and / or specifications                                                                                                                                                                                                                                                                                                                                                                                                                            | Octadecyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate – 6 mg/kg (colored masterbatch)<br>1,1,1-Trimethylolpropane – 6 mg/kg<br>Stearic acid, expressed as zinc – 5 mg/kg (white masterbatch)<br>Barium – 1 mg/kg (silver masterbatch)<br>Alkyl (C8–C22) sulphonic acids – 6 mg/kg (orange and green masterbatch)<br>Information on dual-use additives pursuant to Regulation (EU) No. 10/2011<br>Calcium stearate (CAS No. 1592-23-0, Ref. No. 89040, Ca salts) as E470a, max. 800 ppm                                                          |
| Functional barrier                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Not used.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Further confirmations regarding the raw material                                                                                                                                                                                                                                                                                                                                                                                                                                           | European Pharmacopoeia (Ph. Eur.), Chapter 3.1.3<br>FDA Title 21 §177.1520(a)(3)(i)(c)(1), with reference to specifications 2.1 and 2.2<br>BSE/TSE – Note for Guidance EMEA/410/01, Rev. 3<br>RoHS – EU Directive 2011/65, including (EU) 2015/863<br>REACH – Regulation (EC) No. 1907/2006, Annex II<br>SVHC – Regulation (EC) No. 1907/2006, Annex XIV<br>Phthalates – not used in the manufacture or formulation<br>94/62/EC (of 20 December 1994) on packaging and packaging waste and its amendments 2005/20/EC and 2013/2/EU<br>Nanomaterials |

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|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>NIAS</b> | NIAS screening was performed using 95% ethanol. Substances listed in Annex I of Regulation (EU) No. 10/2011 were not detected at concentrations exceeding the permitted limits. For any non-listed substances, a risk assessment was carried out by the raw material manufacturer in accordance with Article 19 of Regulation (EU) No. 10/2011. |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

The user must convince himself of the suitability of the product beyond the requirements of the guidelines.

Further tests are not carried out by us.

The declaration is based on our current state of knowledge and information provided by our supplier at the time that the document was drawn up. The supplier – Bürkle GmbH in Bad Bellingen/Germany – is certified according to the standard DIN EN ISO 9001 by the DQS (German Society for Quality Assurance) since 1995. The number of certificate is 002284-QM15.

September 11, 2026

A handwritten signature in blue ink, appearing to read "M. Saint-Denis".

Bürkle GmbH, Bad Bellingen  
Martin Saint-Denis, Managing Director