

DECLARATION OF COMPLIANCE

We Manfred Schägner GmbH

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Origin manufacture country: Germany

confirm in sole responsibility that for the production of our articles produced from PS HI coloured beige:

description	article-no.:	
coffee cups	30220; 30322	

following statements comply.

1. Regulatory requirements

The above described articles meet the relevant requirements of the regulation 10/2011/EC (latest amended by reg. 2020/1245/EU) as well as the relevant requirements laid down in Article 3, 11(5), 15 and 17 of regulation 1935/2004/EC (latest amended by reg. 2019/1381/EU). Good manufacturing practice according to regulation 2023/2006 is applied.

Based on the informations given by our suppliers:

- we confirm the compliance of the components contained in the articles (PS 485; PS 6540; PS 495 + MB 1300573) with the plastic regulation 10/2011 as amended.
 According to the above mentioned regulation the overall migration should not exceed 10 mg/dm² or 60 mg/kg
- 2. following monomers and additives that can be contained in the components are subject to restrictions (e.g. SML) under the plastic regulation 10/2011/EC and its amendments:

monomer/additive	Ref.no./FCM according to reg. 10/2011/EC	SML
Acetic acid, vinyl ester	10120 / 231	12 mg/kg
1,3-Butadiene	13630 / 223	QM= 1mg/kg in finished article or SML=not detectable with DL<0,02 mg/kg
2-Ethyl-1-hexanol	17050 / 209	SML=30 mg/kg
Stearic acid, Zn-salt	24550(89040)/106	SML 5 mg/kg expressed as Zn
2,4-Bis(octylthiomethyl)-6- methylphenol	40020 / 756	SML=5 mg/kg (as sum of ref.no. 40020+38940)
Monoethyl-3,5-di-tert-butyl-4- hydroxy- benzylphosphonat, Ca-salt	46880 / 715	6 mg/kg
Octacecyl-3-(3,5-di-tert-butyl-4- hydroxyphenyl)propionate	68320 / 433	SML=6 mg/kg
4,4'-Thiobis(6-tert-butyl-3- methylphenol)	92800 / 178	0,48 mg/kg

- substances that underlie restrictions according to annex II of reg. 10/2011 (as amended): Zn; Pb.
- 4. The plastics the articles are made from don't contain dual use additives according to reg. 10/2011/EC which are mentioned in the respective EU regulations 1333/2008/EC or 1334/2008/EC.



2. Migration and organoleptic testings

Migration tests on the article material performed by an independent institute showed that overall migration (see 1.) and specific migration* (see 2.; SML) fall considerable below the respective SML given by regulation 10/2011 as amended. Sensorical testings showed no significant deteriorations.

Ratio of food contact area to volume of the food simulant: 7 dm²/l up to 14 dm²/l.

3. Colour fastness

Colour fastness tests according to BfR recommendation IX performed by an independent institute on representative samples showed no colour migration from the articles to the foodstuff coming into contact with them

4. Intended food contact

The above mentioned articles are intended to be used for the consumption of foodstuff. Aqueous, acidic, alcoholic and fatty foodstuff is allowable under following conditions: cold or hot filling up to 83 °C which might be followed by room temperature storage up to 24 hours.

The articles are not suitable for deep-freezing.

Due to the softening of the material, the maximum filling temperature should not exceed 83 °C

5. Functional barrier

The above mentioned articles do not contain a functional barrier.

The above mentioned articles do not contain varnishes or coatings in the meaning of reg. 2018/213/EU.

6. Packaging and packaging waste / Heavy metals

Based on the information given by our suppliers we confirm that the plastic material the above mentioned articles are made from comply with dir. 94/62/EC as amended as concerns the defined limits of heavy metals.

7. General

This declaration is valid from the stated version date until this document is superseded. It will be renewed in case of regulatory and/or legal changes as well as possible changes in our products. We therefore recommend our customers to verify the regulatory status periodically by accessing our Quality department.

Place and date of issue: Steinmauern, 28.03.2023 For and on behalf of: Manfred Schägner GmbH

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Name: Dr. Ute Linder
Function: Head of QM/QA

Signature: