

PM Sverige AB · Datorgatan 3 · S-561 33 Huskvarna

Lantmännen Unibake Sweden AB

S - Örebro

your reference

your letter of

our reference
Ze/SaKa

date
31.03.2020

CERTIFICATE OF CONFORMITY

Dear Sir or Madam,

Hereby it is confirmed that the supplied products

Kampanjpåse transparent (PL 104)
500st = 2,5kg 200007

Your Art.-No. 200007

are authorized according to the confirmations of our suppliers and/or an expert acknowledged by the state in accordance with the

Commission Regulation (EU) No 10/2011 of 14 January 2011 on plastic materials and articles intended to come into contact with food.

Furthermore, the products comply with the Regulation (EC) No 1935/2004, chapter 3, 11(5), 15 and 17, of the European Parliament and of the Council of 27 October 2004 on materials and articles intended to come into contact with food.

It is further confirmed that the supplied products are in accordance with the European Parliament and Council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste.

The following applicable technical standards are adhered to:

- Prevention by source reduction (DIN EN 13428, DIN EN 13427)
- Energy recovery (DIN EN 13431)
- Recycling (DIN EN 13430)

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PAPIER-METTLER Sverige AB

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VAT REG.Nr
GLN-Nr.

SB556657656601
7080001024789

Org.No.:

556657-6566

- Hazardous Substances (DIN EN 13428, CR 13695-2)
- Heavy metals (CR 13695-1)

The delivered and specified products can be used safely as packaging material for dry, moist and fatty foodstuffs.

GMP

The products are produced in compliance with the Commission Regulation (EC) No 2023/2006.

Storage

The products should be stored in a dry place and without direct sunlight.

Traceability

All palettes, rolls and packaging units are marked with labels. Additionally, the delivery notes contain the order number. All relevant data concerning the production are encoded in this order number. A detailed traceability of the raw material, production machine and personnel is provided. All production processes are reproducible. Traceability and documentation is ensured. The requirements of Regulation (EC) No 1935/2004, which entered into force in 2006, are therefore fulfilled with regard to traceability.

Migration

The overall migration limit is adhered to under the following testing conditions:

Simulant	Test duration	Test temperature
deionized water	10 days	40 °C
acetic acid 3 Gew%	10 days	40 °C
ethanol 95 Vol%	10 days	40 °C
isooctane	2 days	20 °C (+/- 1 °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 $70^{\circ}\text{C} \leq T \leq 100^{\circ}\text{C}$ for a maximum of $t = 120/2^{(T-70)/10}$ minutes.

Surface to volume ratio: 6 dm²/kg.

The following substances are subject to limitations and/or specification according to the confirmations of our suppliers and are used in the above-mentioned product:

FCM No.	Ref. No.	CAS No.	Substance name	SML [mg/kg]	SML(T) [mg/kg]	Restrictions and specifications
19	39090	-----	N,N-bis(2-hydroxyethyl)alkyl (C8-C18)amine	---	(7) 1,2	expressed as tertiary amine
78	77897	-----	polyethyleneglycol (EO = 1-50) monoalkylether (linear and branched, C8-C20) sulphate, salts	5	---	----
88	86880	-----	sodium monoalkyl dialkylphenoxybenzenedisulphonate	9	---	----



103	18100 55920	0000056-81-5	glycerol	60	---	----
107	25960	0000057-13-6	urea	---	---	----
144	19243 21640	0000078-79-5	2-methyl-1,3-butadiene	NN(ND)	---	1 mg/kg in final product
147	10690	0000079-10-7	acrylic acid	---	(22) 6	expressed as acrylic acid
156	21130	0000080-62-6	methacrylic acid, methyl ester	---	(23) 6	expressed as methacrylic acid
206	11500	0000103-11-7	acrylic acid, 2-ethylhexyl ester	0,05	---	----
231	10120	0000108-05-4	acetic acid, vinyl ester	12	---	----
234	19960	0000108-31-6	maleic anhydride	---	(3) 30	expressed as maleic acid
241	22960	0000108-95-2	phenol	3	---	----
294	93120	0000123-28-4	thiodipropionic acid, didodecyl ester	---	(14) 5	expressed as the sum of the substances
371	11510 11830	0000818-61-1	acrylic acid, monoester with ethyleneglycol	---	(22) 6	expressed as acrylic acid
384	40000	0000991-84-4	2,4-bis(octylmercapto)-6-(4-hydroxy-3,5-di-tert-butylanylino)-1,3,5-triazine	30	---	---
451	66755	0002682-20-4	2-methyl-4-isothiazolin-3-one	0,5	---	Only to be used in aqueous polymer dispersions and emulsions
652	38820	0026741-53-7	bis(2,4-di-tert-butylphenyl)pentaerythritol diphosphate	0,6	---	----
708	77520	0061791-12-6	polyethyleneglycol ester of castor oil	42	---	----
760	83595	0119345-01-6	reaction product of di-tert-butylphosphonite with biphenyl, obtained by condensation of 2,4-di-tert-butylphenol with Friedel Craft reaction product of phosphorous trichloride and biphenyl	18	---	----
799	77708	-----	polyethyleneglycol (EO = 1-50) ethers of linear and branched primary (C8-C22) alcohols	1,8	---	In compliance with the maximum ethylene oxide content as laid down in the purity criteria for food additives in Commission Regulation (EU) No 231/2012.
813	91530	-----	sulphosuccinic acid alkyl (C4-C20) or cyclohexyl diesters, salts	5	---	----



Date: 31.03.2020

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----	-----	0000052-51-7	2-Bromo-2-nitro-1,3-propanediol	---	---	max. 0.032 mg/dm ² in dispersion film
----	-----	0026172-55-4	5-chloro-2-methyl-4-isothiazolin-3-one	---	---	max. 3 µg/dm ² in dispersion film according BfR XIV
----	-----	0000108-88-3	toluol	---	---	----

SML = "Specific migration limit" means the maximum permitted amount of a given substance released from a material or article into food or food simulants.

SML(T) = "total Specific migration limit" means the maximum permitted sum of particular substances leached in food or food simulants expressed as total of moiety of the substances indicated.

The following dual use additives are according to the confirmations of our suppliers and are used in the above-mentioned product:

FCM No.	Ref. No.	E-No.	CAS No.	Substance name
103	18100 55920	E 422	0000056-81-5	glycerol
107	25960	E 927b	0000057-13-6	urea
504	86240	E 551	0007631-86-9	silicon dioxide (silica)
----	-----	E -----	0001592-23-0	calcium stearate

Thus, the issuer of the certificate of conformity fulfils the duty of care as a distributor of the above mentioned product.

A functional barrier made from plastic is not used in the above mentioned product.

PAPIER-METTLER Sverige AB
Papper och Plastförpackningar

This letter has been created automatically and is valid without signature.