

## Produktdatablad

for the product group(s):

PA/PE-Fleece vac bags  
(transparent-unprinted-)\*

We confirm that the above mentioned products comply with the following legal requirements or recommendations:

- Regulation (EC) 1935/2004, in particular Article 17 (traceability)
- Regulation (EC) 10/2011 including all current amendments/additions
- Regulation (EC) 2023/2006 (Good Manufacturing Practice-GMP)
- Regulation (EC) 1895/2005 (BADGE, BFDGE, NOGE)
- Italian legislation:  
DM 21.03.1973 e s.m.i.  
DPR 777/1985 e s.m.i. (Art. Applicabili)  
d.Lgs n.29 del 10/02/2017

### Application conditions

- a) Kinds of food, which is to come into contact with the material:
  - All food products
- b) Kinds of food, which is not to come into contact with the material:
  - -none-
- c) Duration and temperature of treatment and storage in contact with the food:
  - Each storage period under cooling and freezing conditions, including longtime storage and heating up to 70°C for a period of up to 2 hours. (Depending on the respective technical application and the packaged product, variations in temperatures and times may be possible. However, this is to be tested in individual cases by the user.)

Conformity has been established by:

- Supplier Confirmations

Migration limits are respected under the following test conditions (2 dm<sup>2</sup> film/0,1 l simulant)

Test	Simulant	Test conditions
Global Migration (OML)	3 % acetic acid; 10% Ethanol; Rectified olive oil	10d/40°C

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List of substances with specific migration limits (SML) and maximum residue levels (QM) and list of additives with limits in food ("dual use Additives"):

SML			
substance	Ref.-Nr.	CAS	SML (mg/kg)
Primary aromatic amines			0,002
Caprolactam		000105-60-2	15
Vinylacetate		000108-05-4	12
3-(3,5-di-tert butyl 4-hydroxyphenyl) propionate of octadecyl		002082-79-3	6
Hexamethylenediamine		000124-09-4	2,4
Trisphosphite (nonyl and/or dinonylphenyl)	74400		30
Polyethylene glycol (EO=1-50) Ethers of linear and branched primary alcohols 8C8-C22)	77708		1,8
Ethyleneimine		000151-56-4	0,01
Starch (gluten free)		0009005-25-8	
Metals			SML (mg/kg)
Barium			1
Cobalt			0,05
Manganese			0,6
Zinc			5
Copper			5
Iron			48
Lithium			0,6
Aluminium			1
Nickel			0,02
Chrome			0,01
Mercury			0,01
Arsenic			0,01
Lead			0,01
Cadmium			0,002
Antimony			0,04
Lanthanum			0,01
Europium			0,01
Gadolinium			0,01
Terbium			0,01
Additive (dual use)			
substance	Ref.-Nr.	CAS	E-Nr.
Talc			553b
Silicon dioxide			551
Polyethylene glycole			1521

The information on the substances with SML and on additives, which are also food additives and flavorings ("Dual Use Additives"), are based on information from our suppliers and represent our current state of knowledge.

### Allergens/GMO

For the used spray powder (releasing agent) appropriate food legislation confirmations are given. Genetically modified organisms (GMO) and allergenic substances are not used in the manufacture of our products.

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### Epoxy derivatives/Plasticizers/Other chemical substances/Metals/PAA

Our films do not contain

- Plasticizers based on phthalates and/or adipates such as DEHP or DEHA, bisphenols such as BPA or BPS or polychlorinated biphenyls (PCBs)
- Mineral oils
- BADGE, BFDGE, NOGE acc. Regulation (EC) 1895/2005
- Photoinitiators (benzophenone, ITX etc.)
- Latexes, silicones, silicates

### NIAS (not intentionally added substances)

According to a risk assessment Article 19 of Regulation (EC) 10/2011 migration testings (10ppb screening) or assessments are carried out.

### Recyclates

Recyclates acc. Regulation (EC) 282/2008 are not used.

### REACH/SVHC

Substances of very high concern (SVHC) acc. Regulation (EC) 1907/2006 (REACH Regulation) in the current version are not, or below 0,1 mass percent, included.

Regulation (EC) 10/2011 provides guidelines for selecting the applicable test conditions for different foods. Subsequently the products mentioned above comply with the provisions of this Regulation for the packaging of the products with observance of the specified food-contact conditions. Beyond Regulation (EC) 10/2011 the user of our films should satisfy himself as to the suitability of our products for the intended application. Therefor we can assume no liability for damages caused by a lack of suitability of our products for the used filling goods.

We pursue new releases and changes in all relevant laws and regulations that are related to the production and use of our products and adapt our documents automatically accordingly for the information of our customers.

Our company is certified to the BRC Global Standard for Packaging and Packaging Materials.

\*We are not producer but dealer/processor