COR RIJKEN VERPAKKINGEN

Packaging especially for you!

Technical Data Sheet: General Properties no. 910

Product group : Cardboard Gold / Silver

DoC / TDS : no. 910

The Cardboard is manufactured mainly from recycled fibres. All chemical additives and lining papers used in the production of paperboard are approved for food contact.

The PET foil is a functional barrier for the conditions of intended use as per the results of the migration tests performed according to regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food.

Overall migration tests*

Conditions	Simulant	Measured Value
10 days at 40°C	3% acetic acid	< 2 mg/dm^2
2 days at 20°C	Isooctane	< 2 mg/dm^2
10 days at 40°C	95% ethanol	< 2 mg/dm^2
10 days at 40°C	50% ethanol	< 2 mg/dm^2

Ratio of food contact surface area to volume: 2 dm^2/100 ml

Specific migration tests*

Parameter	Conditions	Simulant	Measured Value	SML Value
Di-/Monoethylene glucol	10 days at 40°C	95% ethanol	< 10 mg/kg	30 mg/kg
Isophthalic acid	10 days at 40°C	3% acetic acid	< 0,5 mg/kg	5 mg/kg
Perfluorooctanoic acid	2 hr at 60 °C	95% ethanol	< 0,05 µg/kg	0,05 µg/kg
Terephthalic acid	10 days at 40°C	3% acetic acid	<0,5 mg/kg	7,5 mg/kg
Bisphenol-A	10 days at 40°C	95% ethanol	<0,01 mg/kg	0,05 mg/kg
Benzylbutylphthalate, BBP	2 days at 20 °C	isooctane	< 1 mg/kg	< 3 mg/kg
Bis-(2 ethylhexyl)phthalate, DEHP	2 days at 20 °C	isooctane	< 0,1 mg/kg	< 0,3 mg/kg

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Op al onze transacties en aanbiedingen zijn de algemene in- en verkoop- leverings en betalingsvoorwaarden van de Verpakkingsunie Nederland van toepassing. Deze voorwaarden zenden wij u graag gratis op verzoek toe.

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Sum of Diisobutylphthalate (DIBP), Dibutylphthalate (DBP	2 days at 20 ºC	isooctane	< 0,01 mg/kg	< 0,01 mg/kg
Sum of Diisononylphthalate (DINP), Diisodecylphthalate (DIDP)	2 days at 20 ºC	isooctane	< 0,5 mg/kg	< 0,5 mg/kg

*Tests are performed in an ISO 17025 accredited laboratory

Dual use substances (in foil)

FMC substance No	CAS no	Substance name	SML (mg/kg)
509	7664-38-2	Phosphoric acid	-
504	7631-86-9	Silicon dioxide	-

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