

Durable Print SolutionsSR10 Industrial print ribbon

Raw Material Information

05/2021

Foil

This Raw Material Information shall apply to the following Foil(s):

SR10 WhiteSR10 OrangeSR10 BlackSR10 Green

SR10 Yellow
SR10 Blue (safety)
SR10 Red (dark)
SR10 Blue (light)

SR10 Red (safety)
 SR10 Grey

Information

According to the formulation for the Foil and according to the information and/or the material safety data sheets of our raw material suppliers none of the following substances are used for the production of the Foil:

- No lead or lead compounds
- No chromium (VI) or chromium (VI) compounds
- No cadmium or cadmium compounds
- · No mercury or mercury compounds
- No PBDE (polybrominated Diphenylether)
- No PBB (polybrominated Biphenyls)
- No Hexabromocyclododecane (HBCDD)
- No brominated flame retardants (BFRs)
- No chlorinated flame retardants (CFRs)
- No ozone depleting substances

• No Dimethylfumarate CAS No. 624-49-7

No phthalates

Di-(2-ethylhexyl)phthalat	(DEHP)	117-81-7
Butyl-Benzyl-Phthalate	(BBP)	85-68-7
Dibutylphthalat	(DBP)	84-74-2
Diisobutyl phthalate	(DIBP)	84-69-5
Diisononylphthalat	(DINP)	28553-12-0

Diisodecyl Phthalate (DIDP) 68515-49-1, 26761-40-0

Di-n-octyl Phthalate (DNOP) 117-84-0

- No other phthalates or phthalate ester
- No CMR substances (materials that are carcinogenic, mutagenic or toxic for reproduction) that belong to the Category 1, 1A or 1B or to the hazard class Acute Toxicity (Category 1-3) according to the CLP Regulation (EC) No. 1272/2008 including its amending regulations.

Additionally we would like to inform you that according to the formulation for the Foil and according to the information and/or the material safety data sheets of our raw material suppliers the Foil meets the demands of:





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- the EU Directive 2011/65/EU of June 8th, 2011 including the Commission delegated Directive (EU) 2015/863 of March 31th, 2015, recast of the EU Directive 2002/95/EC of January 27th, 2003 (RoHS), EU Directive 2000/53/EC of December 18th, 2000 and 2001/118/EC of January 16th, 2001; and
- the EU Directive 94/62/EC of December 20th, 1994 and the CONEG (Coalition of Northeastern Governors, Model Toxics in Packaging Legislation, 12/14/1989) with regard to the limit of the content of the four (4) heavy metals lead, mercury, cadmium and chromium (VI) to less than 100 ppm in total; and
- the EU Regulation (EC) 1005/2009 of September 16th, 2009 (substances that deplete the ozone layer); and
- the EU Directive 2003/11/EC of February 6th, 2003; and
- the EU Directive 2005/84/EC of December 14th, 2005; and
- the EU Directive 2009/251/EC of March 17th, 2009.

REACH

According to the EU regulation 1907/2006 dated 18 December 2006 (REACH Regulation), the Foil have to be classified as article and therefore is not subject to registration. Therefore, the preparation of a safety data sheet is not mandatory for our foil products. This means that when processing our foil products, customers are no longer obliged to check whether special requirements or restrictions due to the raw materials used have to be taken into account. Furthermore, the Foil (article) complies with Art. 67 of the REACH Regulation and therefore complies with the restrictions of Annex XVII.

As a downstream user, REBO uses only those raw materials and substances for the manufacture of its foil products which, according to the information provided by our suppliers, are not subject to the authorization requirement of Annex XIV and do not contain any raw materials with more than 0.1% by weight.

No individual Inspection

Please note, however that during an industrial production process and due to ubiquitous influences the listed substances in this Raw Material Information could always be present in traces and could analytically be identified. Kindly also take note of the fact that analysis of our Foils for compliance with the above mentioned legislation(s) is not carried out for each lot. Therefore, regulatory compliance is not part of our quality control, nor part of the product specification.

Since no examination of each individual production batch is made with regard to compliance with the a.m. regulations, no guarantee or warranty is provided, that in every single case the permitted limits might not be exceeded.





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Upon request and based on a written agreement we can provide you with tested and certified Foils against charging a price surcharge as well as the costs for examination by an approved testing laboratory.

Since no examination of each individual production batch is made with regard to compliance with the a.m. regulations, no guarantee or warranty is provided, that in every single case the permitted limits might not be exceeded. Upon request and based on a written agreement we can provide you with tested and certified Foils against charging a price surcharge as well as the costs for examination by an approved testing laboratory.

The Foil is normally used on the outside of packaging materials. The Foil is not designed and developed for the direct contact with food and is not tested for this purpose. As manufacturer of foil products, we have no influence on the processing conditions which take place later on; the customer as the responsible manufacturer is urgently requested to make his own tests, regarding the migration behaviour to food, in consideration of the standards and regulations specifically applicable for his end product.

The information provided herein is given with utmost care and according to our best know-ledge and experience as of the date of this Raw Material Information, but NO REPRESENTATION, GUARANTEE OR WARRANTY, EXPRESSED OR IMPLIED IS MADE AS TO THE ACCURACY, RELIABILITY OR COMPLETENESS OF THE INFORMATION OR TO ANY SPECIAL QUALITY OR FITNESS OF THE FOIL FOR A SPECIAL APPLICATION. This information does not release the customer from his own liability for testing the Foil and/or the total end-product/other components according to the applicable regulations and for care examination, in particular with regard to the incoming goods inspection and any fitness of the respective Foil for his intended use. This especially applies to any further production steps including but not limited to production steps following subsequent to the Foil application and which may have considerable influence on the result of the application process, but which are completely out of the control of REBO.

Issue

This Raw Material Information supersedes all previous issues.

Modification

This Raw Material Information can only be changed by the authorised department of REBO.