

Food Contact Compliancy PUMAG08

European Union (EU) Food Contact

According to the available information from the suppliers, the raw materials used to produce the TPU film PUMAG08 Blue color are composed of ingredients which meet the current requirements of the Commission Regulation No. 10/2011. All the monomers and additives are listed.

Some substance has specific migration limits (SMLs) and other restrictions.

Substance Name	Cas No. SML(T)	[mg/kg]	Restrictions and specifications
Diphenylmethane-4,4-Diisocyanate	101-68-8	1mg/Kg	The total expressed as NCO
Diphenylmethane-2,4-Diisocyanate	5873-54-1	1mg/Kg	The total expressed as NCO
1,4-Butanediol	110-63-4	5mg/Kg	
Ethylene glycol	107-21-1	30mg/Kg	Expressed as ethylene glycol sum of the substances
Iron		48mg/Kg	
Aluminum		1mg/Kg	
Primary aromatic amines		0.01mg/Kg	
Copper		5mg/Kg	

Statement of a raw material supplier:

"...Upon your request, we will supply this company proprietary information regarding ingredients with specific migration limitations (SML) under secrecy agreement to an accredited food contact testing laboratory..."

The product contains the dual-use additives titanium dioxide (E171) and aluminum oxide".

Possibly, the Declaration of Food Compliance (provided for M.O.C.A. by Regulation (EC) No. 1935/2004) will be issued only after an appropriate evaluation of the specific purposes of the end-products by the customer.

According to the management system of the food safety adopted by Filcoflex B.V., the analytical test, connected to the Declaration of Food Compliance, will be carried out subsequently the planning and the fulfillment of the product. Specific sales agreement between Filcoflex B.V. and customer must be previously defined.



Declaration of Compliance

US Food and Drug Administration (FDA)

According to the available information from the suppliers, the raw materials used to produce the TPU film PUMAG08 Blue color are composed of ingredients in compliance with 21 CFR US FDA.

Possibly, the Declaration of Food Compliance will be issued only after an appropriate evaluation of the specific purposes of the end-products by the customer.

According to the management system of the food safety adopted by Filcoflex B.V., the analytical test, connected to the Declaration of Food Compliance, will be carried out subsequently the planning and the fulfillment of the product. Specific sales agreement between Filcoflex B.V. and customer must be previously defined.

Testing reports, Migration Testing, Laboratory research

Specific migration testing can be performed upon request for European, US or Chinese food contact compliances.

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