



## Supplier Information concerning banned substances

### General

There's a considerable quantity of banned substances, as to say, restrictions. According to §4 Pro-dHaftG each manufacturer is obliged to test marketed products regarding applicable prohibitions and to observe the restrictions in connection with the intended purpose.

In order to be able to attend to our duty we need all information about the chemical composition of the products delivered by our suppliers. Below you will find a list with the most important directives and substances lists applicable for our company. We should ask you to give us immediate notice if your products contain any of those substances affected by the list.

It's the supplier's responsibility to ensure that his products comply with all applicable directives. If in suppliers opinion other directives are applicable, we ask for immediate information.

### Guidelines and list of banned substances

short term	guideline / listed substances / source
Conflict Minerals	Dodd-Frank Act, <a href="http://www.conflictreesourcing.org/">http://www.conflictreesourcing.org/</a> Within our supply chain, Conflict Minerals are not allowed, that directly or indirectly finance or benefit armed groups in the DRC region. Therefore we expect from our suppliers to take reasonable efforts to avoid in its products the use of Conflict Minerals which are not found to be conflict free, e.g. by using CFSI compliant smelters in their supply chain.
REACH	Regulation N° 1907/2006 EC including appendices of REACH Directive (e.g. SVHC substances according to appendix IV, appendix VII, ...)
EC-POP Regulation	Regulation N° 850/2004
ChemVerbotsV	Federal Law Gazette 25.06.2003 part I page 867 and 24.02.2012 üart 1 page 212
End-of-life-Vehicles Directive	Guideline 2000/53/EC, for exemptions please see appendix II
RoHS	Guideline 2011/65/EU
VerpackV	Guideline 94/62/EC, Federal Law Gazette 21/08/1998 part I page 2379, Federal Law Gazette 17.07.2014 part 1 page 1061
16 PAH	US EPA priority pollutant list

### Way of feedback concerning ingredients in articles

#### **Conflict Minerals**

If you are delivering metallic components, you are concerned from the disclosure requirement of the Dodd-Frank Act. If your products contain conflict minerals, we ask you to declare them immediately with the CSI-template, and to submit a measurement plan.

#### **Other substances**

Should your products contain any of those substances listed above you will have to declare all ingredients of the affected product using the following chart:



component / semi-component		single component		material	ingredient (basic substances)			
part N°/ material N°	part denomi- nation	assembly component	mass [g]	material, pro- ducer-related product de- nomination	CAS-N°, EINECS- N°	substance designation	classification (V, D)	content %

The declaration is related to the product's condition at the time of delivery to end-consumer (e. g. cured paint film and not single component). Please get more information concerning this chart declaration in VDA volume 2. Substances which are listed in the GADSL or in a Directive have to be classified as prohibited (V) or subject to declaration (D) in the chart under the heading „classification“ and highlighted in color.

### Way of feedback concerning ingredients in substances and preparations

If you do not answer within 2 month, it is assumed that your products do not contain any of those substances listed in the above-mentioned.

According to the REACH Guidline 1907/2006 EC you are responsible to provide information according to article 31 to 33. These include first of all to provide safety data sheets corresponding to article 31 and information corresponding to article 32.

### Updating

In addition, you have to respect all amendments and changes relating to the indicated original directives.

As soon as we receive any news we will update the information given on our Internet page <http://www.sarfert.de/download> under the heading "supplier download". We should therefore ask you to check this at least every 6 month for any changes.

In addition you are asked to prove any amendments or changes made to guidelines, as to say, banned substance lists and see how they will affect your products. Please provide us with actual information immediately, if indicated.

### I should be pleased to help you with further questions:

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