

## Provision of Required Information for Raw Materials

<b>Product Name:</b> PLA (4043D)-1.75mm-White-750g
<b>Country of Origin:</b> China
<b>Supplier:</b> NorthBridge New Material Technology(Suzhou) Co.,Ltd

To ensure that the operations of BASF are in compliance with chemical regulatory requirements, the following data need to be provided from the suppliers.

The supplier is asked to fill out this form (Microsoft Word) and sign it. A signed copy can be sent via e-mail as pdf file or as hard copy via post to the corresponding contacts.

***The supplier can also provide his own documents, if they contain the requested information.***

The following information is required for the stated raw material

Safety Data Sheet and Technical Data Sheet <sup>(1)</sup>
Exact Composition <sup>(1)</sup>
Chemical Inventory Status <sup>(1)</sup>
Global Trade Control <sup>(1)</sup>
Regional Chemical Acts
Special Usage

<sup>(1)</sup> Always mandatory for new raw materials

**Certification:** We certify that the information in this questionnaire is true and complete.

NorthBridge New  
Material  
Technology(Suzhou)  
Co.,Ltd

R&D

Xuejiao Liang

(Company name)

(Function)

(Print name)

12 Dec. 2019

+86 18698766476

echo@northbridge3d.com

(Date)

(Phone)

(Email)

(Signature)



## **Safety Data Sheet (SDS) and Technical Data Sheet (TDS)**

### **1. Provision of a Safety Data Sheet**

BASF requires a Safety Data Sheet from the supplier:

- For hazardous chemicals and for dangerous goods
- For non-hazardous chemicals non-dangerous goods

For dangerous goods a Safety Data Sheet is legally required.

For non-hazardous chemicals and non-dangerous goods it is not legally required. In this case a Technical Data Sheet can be provided as alternative.

In case that the supplier is not providing a Safety Data Sheet, he must provide all necessary information to enable BASF to make an assessment of hazard.

### **2. Language of a Safety Data Sheet**

BASF requires a Safety Data Sheet

- in the language of the country of destination, which is legally required
- in English for BASF internal usage

### **3. Update of a Safety Data Sheet**

An update has to be provided to BASF in each case of safety-relevant of changes regarding

- The chemical composition
- Physical-chemical properties
- Classification and Labeling (EHS and DG) in the country of destination
- Legal requirements in the country of destination

### **4. Provision of a Technical Data Sheet**

BASF also highly appreciates a Technical Data Sheet.

## Exact Composition (EC)

If the information available in the SDS, you do not have to fill this form.

Component: Chemical name <sup>1)</sup>	Percentage <sup>2)</sup>	Component: CAS No.	Component: EG No.	Impurity (Yes/No) <sup>3)</sup>	Hazardous substance (Yes/No) <sup>4)</sup>
	% (w/w)				
	% (w/w)				
	% (w/w)				
	% (w/w)				
	% (w/w)				
	% (w/w)				
	% (w/w)				

## HS-Code (Customs Tariff number, only first 6 digits) .....

Please provide the first 6 digits of the Customs Tariff Number based on the World Customs Organization's (WCO) Harmonized Commodity Description and Coding system (HS).

**391690**

### Remarks:

- <sup>1)</sup> If you claim certain components as trade secret, please fill in "Trade Secret 1", "Trade Secret 2", etc in separated rows. Please fill in all columns. You can skip "CAS No/EG No." if the Trade Secret component is non-hazardous and you have decided not to disclose it. However, in case a component is hazardous, you have to fill in relevant Chemical name and CAS No. (see <sup>4)</sup> below) (according to ISO 11014, Safety Data Sheet for Chemical Products, information on hazardous components must be provided anyway).
- <sup>2)</sup> Please indicate the percentage of individual components on the basis of the whole product. Exact Composition should sum up to 100%.
- <sup>3)</sup> Components intentionally added cannot be considered as impurities regardless of the amount added. Byproducts from the production process can be regarded as impurities even in higher amounts.
- <sup>4)</sup> If you have provided the CAS No., please skip this column and we will handle the remaining steps. If not, please check if respective component is listed in Annex VI of EU Regulation 1272/2008 (CLP Regulation, list of harmonized classification and labeling of hazardous substances)

<http://echa.europa.eu/information-on-chemicals/cl-inventory-database>

and fill in the form accordingly.

Korea requires a special form to be filled out:





Korea\_CBI.docx



New Zealand	<p>1. All components are listed on NZIoC</p> <p>2. The product is a substance If "Yes": .....</p> <p>3. The Substance is listed on NZIoC and approved for use as a single component chemical under an appropriate group standard</p> <p><a href="http://www.epa.govt.nz/search-databases/Pages/nzioc-search.aspx/search-databases/Pages/nzioc-search.aspx">http://www.epa.govt.nz/search-databases/Pages/nzioc-search.aspx/search-databases/Pages/nzioc-search.aspx</a></p>	<input checked="" type="checkbox"/>   <input type="checkbox"/>  <input type="checkbox"/>	<input type="checkbox"/>   <input type="checkbox"/>  <input type="checkbox"/>																									
Philippines	<p>1. All components are listed on PICCS If "No": .....</p> <p>2. all <b>polymer</b> components are <u>either</u> listed on PICCS <u>or</u> all monomers and other reactants, bound in the polymer at 2 % or more, are listed on PICCS</p> <p><a href="http://www.chemsafetypro.com/Topics/Philippine/PICCS_Philippine_Inventory_of_Chemicals_and_Chemical_Substances.html">http://www.chemsafetypro.com/Topics/Philippine/PICCS_Philippine_Inventory_of_Chemicals_and_Chemical_Substances.html</a></p>	<input type="checkbox"/>  <input type="checkbox"/>	<input checked="" type="checkbox"/>  <input type="checkbox"/>																									
Switzerland	<p>1. The product contains <b>non-polymer</b> components If "Yes" : .....</p> <p>1a. All non-polymer components are listed on EINECS or NLP-List</p> <p>2. The product contains <b>polymer</b> components If "Yes": .....</p> <p>2a All monomers, bound in the polymer at 2 % or more, are listed on EINECS</p> <p><a href="http://echa.europa.eu/de/information-on-chemicals/registered-substances/information">http://echa.europa.eu/de/information-on-chemicals/registered-substances/information</a></p>	<input type="checkbox"/>   <input type="checkbox"/>  <input checked="" type="checkbox"/>  <input checked="" type="checkbox"/>	<input type="checkbox"/>   <input type="checkbox"/>  <input type="checkbox"/>  <input type="checkbox"/>																									
Taiwan(Republic of China)	<p>All components are listed on NECSI/NCSR</p> <p><a href="https://csnn.osha.gov.tw/content/home/Substance_Home.aspx">https://csnn.osha.gov.tw/content/home/Substance_Home.aspx</a></p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>																									
USA	<p>1. All components are listed on the TSCA-Inventory For TSCA listed confidential components provide EPA TSCA Accession Number (EAN) and Percentage: a) EAN: , % (w/w) b) EAN: , % (w/w)</p> <p>2. Provide information in table for components <b>not</b> TSCA listed and also for Naturally Occurring Substances (NOS).</p> <table border="1"> <thead> <tr> <th>CAS No</th><th>% w/w</th><th>Polymer Exempt* (Y/N)</th><th>LVE* (Y/N)</th><th>LoREX* (Y/N)</th><th>NOS (Y/N)</th></tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table> <p>*See 40 CFR 723. 250 for Polymer Exemption, Low Volume Exemption (LVE) and Low Release Low Exposure Exemption (LoREX)</p> <p>3. If any components are hydrates, specify anhydrous CAS No. here:</p> <p><a href="http://www.epa.gov/opptintr/existingchemicals/pubs/tscainventory/index.html">http://www.epa.gov/opptintr/existingchemicals/pubs/tscainventory/index.html</a></p>	CAS No	% w/w	Polymer Exempt* (Y/N)	LVE* (Y/N)	LoREX* (Y/N)	NOS (Y/N)																			<input checked="" type="checkbox"/>	<input type="checkbox"/>	
CAS No	% w/w	Polymer Exempt* (Y/N)	LVE* (Y/N)	LoREX* (Y/N)	NOS (Y/N)																							


## Nanomaterial

	Yes	No
<p>Does the product contain nanomaterials</p> <p>Please fill in the attached BASF Nano-Letter and annex (if applicable)</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>BASF Nano form version2 21.07.2015.p</p> </div> <div style="text-align: center;">  <p>Annex to NANO Letter BASF_2015-03-2</p> </div> </div>	<input type="checkbox"/>	<input type="checkbox"/>

## Global Trade Control (International Conventions)

This information is globally mandatory.






Type	Question	Yes	No
Chemical Weapons	<p>The product contains any component, which is listed in the Annex of Chemicals of the "Chemical Weapons Convention"</p> <p><b>If "Yes":</b> Specify regulated components by CAS No. and Percentage:</p> <p>CAS No.:                      Chemical Name (if no CAS No. available)</p> <p>Percentage:</p> <p>1)    % (w/w)</p> <p>2)    % (w/w)</p> <p>Remark:</p> <p><a href="https://www.opcw.org">https://www.opcw.org</a></p>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Dual Use Goods	<p>The product or any component of the product is subject to the Dual Use "Wassenaar Arrangement"</p> <p><b>If "Yes":</b> Specify regulated components by CAS No. and Percentage:</p> <p>CAS No.:                      Chemical Name (if no CAS No. available)</p> <p>Percentage:</p> <p>1)    % (w/w)</p> <p>2)    % (w/w)</p> <p>Remark:</p> <p><a href="http://www.wassenaar.org/">http://www.wassenaar.org/</a></p>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Dual Use Goods	<p>The product or any component of the product is subject to the "Missile Technology Control Regime"</p> <p><b>If "Yes":</b> Specify regulated components by CAS No. and Percentage:</p> <p>CAS No.:                      Chemical Name (if no CAS No. available)</p> <p>Percentage:</p> <p>1)    % (w/w)</p> <p>2)    % (w/w)</p> <p>Remark:</p> <p><a href="http://www.mtcr.info">http://www.mtcr.info</a></p>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Dual Use Goods	<p>The product or any component of the product is subject to Guidelines of the "Nuclear Suppliers Group"</p> <p><b>If "Yes":</b> Specify regulated components by CAS No. and Percentage:</p> <p>CAS No.:                      Chemical Name (if no CAS No. available)</p> <p>Percentage:</p> <p>1)    % (w/w)</p> <p>2)    % (w/w)</p> <p>Remark:</p> <p><a href="http://www.nuclearsuppliersgroup.org">http://www.nuclearsuppliersgroup.org</a></p>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Chemical and Biological Weapons	<p>The product contains any component, which is listed in the "Australia Group Common Control Lists"</p> <p><b>If "Yes":</b> Specify regulated components by CAS No. and Percentage:</p> <p>CAS No.:                      Chemical Name (if no CAS No. available)</p> <p>Percentage:</p> <p>1)    % (w/w)</p> <p>2)    % (w/w)</p> <p>Remark:</p>	<input type="checkbox"/>	<input checked="" type="checkbox"/>


Narcotic Drugs and Drug Precursors	The product contains any component, which is listed in the "UN Drug Control Conventions" as narcotic substance on the "Yellow List", as psychotropic substance on the "Green List" or as precursor substance on the "Red List" <b>If "Yes":</b> Specify regulated components by CAS No. and Percentage: CAS No.:                      Chemical Name (if no CAS No. available) Percentage:  1)    % (w/w) 2)    % (w/w) Remark: <a href="http://www.incb.org/">http://www.incb.org/</a>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
PIC	The product contains any component, which is subject to the "Prior Informed Consent Convention" (Rotterdam Convention) <b>If "Yes":</b> Specify regulated components by CAS No. and Percentage: CAS No.:                      Chemical Name (if no CAS No. available) Percentage:  1)    % (w/w) 2)    % (w/w) Remark: <a href="http://www.pic.int">http://www.pic.int</a>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Ozone Depleting Substances	The product contains any component, which is listed in the Annexes of the "Montreal Protocol on substances that deplete the Ozone Layer" <b>If "Yes":</b> Specify regulated components by CAS No. and Percentage: CAS No.:                      Chemical Name (if no CAS No. available) Percentage:  1)    % (w/w) 2)    % (w/w) <a href="http://ozone.unep.org/new_site/en/montreal_protocol.php">http://ozone.unep.org/new_site/en/montreal_protocol.php</a>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
CITES	The product contains any component, which is gained from species listed in the Appendices of the "Convention on International Trade in Endangered Species of Wild Fauna and Flora" <b>If "Yes":</b> Specify regulated components by the name of the listed species as mentioned in the Appendices and Percentage:  1)    % (w/w) 2)    % (w/w)  Remark: <a href="http://www.cites.org/">http://www.cites.org/</a>   CITESAppendices-20 14-09-14.pdf	<input type="checkbox"/>	<input checked="" type="checkbox"/>





## Regional Trade Control & Chemical Act – ASIA PACIFIC




This information is mandatory, if the raw material is imported in the stated countries.





Country	Question	Yes	No
Australia	<p>The product contains any ingredient which is controlled under Australia's "Customs (Prohibited Exports) Regulations, 1958" and "Customs (Prohibited Imports) Regulation 1956"and listed on the "Defense and Strategic Goods List" (DSGL).</p> <p>If "Yes" : Specify regulated ingredients by CAS No. and Percentage:</p> <p>CAS No.:                      Percentage:</p> <p>1)                                  % (w/w)</p> <p>2)                                  % (w/w)</p>  <p>H_AU_DSGL_SubList.xls</p>	<input type="checkbox"/>	<input type="checkbox"/>
Bangladesh	<p>The product contains any ingredient which is controlled under Bangladesh "Explosives Act, 1884"</p> <p>If "Yes" : Specify regulated ingredients percentage:</p> <p>Name of chemical:                      CAS No.:                      Percentage:</p> <p>1) Guncotton (Nitrocellulose)        9004-70-0                      % (w/w)</p> <p>2) Phosphorus                            7803-51-2                      % (w/w)</p> <p>3) Cerium nitrate hexahydrate     10294-41-4                      % (w/w)</p> <p>4) Cerium(III) nitrate                10108-73-3                      % (w/w)</p> <p>5) Trinitrotoluene (TNT)            118-96-7                      % (w/w)</p>	<input type="checkbox"/>	<input type="checkbox"/>
China	<p>The product contains ingredient which is controlled under the Chinese Regulation for MOFCOM on "Import and Export License Management Directory of Dual-use Items and Technology" (CNDUR)</p> <p>Chemical or biological weapon, chemical or biological weapon precursor, drug precursor chemical or dual use item</p> <p>If "Yes": Specify regulated ingredients by CAS No. and Percentage:</p> <p>CAS No.:                      Percentage:</p> <p>1)                                  % (w/w)</p> <p>2)                                  % (w/w)</p>   <p>AP_CN_CNDUR_Export.xlsx        AP_CN_CNDUR_Import.xlsx</p> <p><a href="http://www.mofcom.gov.cn/article/b/e/201412/20141200854621.shtml...">http://www.mofcom.gov.cn/article/b/e/201412/20141200854621.shtml...</a></p>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
China	<p>The product contains any ingredient which is controlled under the Chinese Regulations for Environmental Management on "the First Import and Export of Toxic Chemicals" (Rotterdam Convention) (CNPIC)</p> <p>If "Yes": Specify regulated ingredients by CAS No. and Percentage:</p> <p>CAS No.:                      Percentage:</p> <p>1)                                  % (w/w)</p> <p>2)                                  % (w/w)</p>   <p>CNPIC_Subs_List_China.xlsx        CNPIC_Subs_List_China_ZH.pdf</p> <p><a href="http://www.zhb.gov.cn/qkml/hbb/bqg/201312/t20131231_265886.htm">http://www.zhb.gov.cn/qkml/hbb/bqg/201312/t20131231_265886.htm</a></p>	<input type="checkbox"/>	<input checked="" type="checkbox"/>






Country	Question	Yes	No
China	<p>The product contains any ingredient which is controlled under the Chinese Regulations for Safety Management of Hazardous Chemicals-Hyper Toxic Chemicals List (CNTOX).</p> <p>If "Yes": Specify regulated ingredients by CAS No. and Percentage:</p> <p>CAS No.:                      Percentage:</p> <p>1)                                  % (w/w)</p> <p>2)                                  % (w/w)</p>  <p>Highly Toxic Chemical List Analys</p> <p><a href="http://www.chinasafety.gov.cn/newpage/Contents/Channel_5330/2015/0309/247023/content_247023.htm">http://www.chinasafety.gov.cn/newpage/Contents/Channel_5330/2015/0309/247023/content_247023.htm</a></p>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
China	<p>The product contains any ingredient which is controlled under the Chinese "Regulations for Safety Management of Hazardous Chemicals - Explosive Precursor Chemicals List :</p> <p>If "Yes": Specify regulated ingredients by CAS No. and Percentage:</p> <p>CAS No.:                      Percentage:</p> <p>1)                                  % (w/w)</p> <p>2)                                  % (w/w)</p> <p><a href="http://app.mps.gov.cn:8888/gips/contentSearch?id=3268196">http://app.mps.gov.cn:8888/gips/contentSearch?id=3268196</a></p>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
India	<p>The product contains any ingredient which is controlled under the Indian "The Explosives Act, 1884; The Explosives Rules, 2008" :</p> <p>If "Yes": Specify regulated ingredients by percentage:</p> <p>Name of chemical:                      CAS No.:                      Percentage:</p> <p>1) Nitrocellulose                      9004-70-0                      % (w/w)</p> <p>2) Dinitrotoluene (DNT)                      121-14-2/ 25321-14-6                      % (w/w)</p> <p>3) Trinitrotoluene (TNT)                      118-96-7                      % (w/w)</p> <p>4) Ammonium Nitrate                      6484-52-2                      % (w/w)</p> <p><a href="http://peso.gov.in/PDF/Explosive_%20Act_1884.pdf">http://peso.gov.in/PDF/Explosive_%20Act_1884.pdf</a></p> <p><a href="http://peso.gov.in/PDF/ExplosiveRules2008.pdf">http://peso.gov.in/PDF/ExplosiveRules2008.pdf</a></p>	<input type="checkbox"/>	<input type="checkbox"/>
India	<p>The product contains any <i>Petroleum</i> ingredient which is controlled under the Indian "The Inflammable Substances Act, 1952" :</p> <p>If "Yes": Specify regulated ingredients by percentage:</p> <p>Petroleum Class:                      Percentage:</p> <p>1) Petroleum Class A (flash point: &lt;23°C)                      % (w/w)</p> <p>2) Petroleum Class B (flash point: 23°C – 65°C)                      % (w/w)</p> <p>3) Petroleum Class C (flash point: 66°C – 93°C)                      % (w/w)</p> <p><a href="http://peso.gov.in/Petroleum_Act.aspx">http://peso.gov.in/Petroleum_Act.aspx</a></p> <p><a href="http://peso.gov.in/Petroleum_rule.aspx">http://peso.gov.in/Petroleum_rule.aspx</a></p>	<input type="checkbox"/>	<input type="checkbox"/>
India	<p>The product contains any ingredient which is controlled under the Indian "Manufacture, Storage and Import of Hazardous Chemical Rules, 1989" :</p> <p>If "Yes": Specify regulated ingredients by percentage:</p> <p>CAS No.:                      Percentage:</p> <p>1)                                  % (w/w)</p> <p>2)                                  % (w/w)</p> <p><a href="http://www.moef.nic.in/legis/hsm/hsm2.html">http://www.moef.nic.in/legis/hsm/hsm2.html</a></p>	<input type="checkbox"/>	<input type="checkbox"/>
HongKong (Republic of China)	<p>The product contains any ingredient which is controlled under Hong Kong's "the Dangerous Drugs Ordinance (Cap 134)" :</p> <p>If "Yes" : Specify regulated ingredients by CAS No. and Percentage;</p> <p>CAS No.:                      Percentage:</p> <p>1)                                  % (w/w)</p> <p>2)                                  % (w/w)</p> <p><a href="http://www.legislation.gov.hk/blis_pdf.nsf/6799165D2FEE3FA94825755E0033E532/3E899AC9660B2ACE482575EE00430767/\$FILE/CAP_134_e_b5.pdf">http://www.legislation.gov.hk/blis_pdf.nsf/6799165D2FEE3FA94825755E0033E532/3E899AC9660B2ACE482575EE00430767/\$FILE/CAP_134_e_b5.pdf</a></p>	<input type="checkbox"/>	<input type="checkbox"/>





[illegible]

Country	Question	Yes	No
	<p>CAS No.: Percentage:</p> <p>1) % (w/w)</p> <p>2) % (w/w)</p>		
Korea	<p>The product contains any ingredient which is controlled under Korea's "Narcotics Control Law" as</p> <ul style="list-style-type: none"> <li>Drugs</li> <li>Psychotropic drugs</li> <li>Precursors</li> </ul> <p>If "Yes" : Specify regulated ingredients by CAS No. and Percentage:</p> <p>CAS No.: Percentage:</p> <p>1) % (w/w)</p> <p>2) % (w/w)</p>  <p>L_KR_Narcotic.xlsx</p>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Korea	<p>The product contains any ingredient which is controlled under Korea's "Regulations on Export of Chemicals according to PIC" and "Regulation on Export &amp; Import of Pesticides"</p> <p>If "Yes" : Specify regulated ingredients by CAS No. and Percentage:</p> <p>CAS No.: Percentage:</p> <p>1) % (w/w)</p> <p>2) % (w/w)</p>  <p>M_KR_PIC_Pesticide.xlsx</p>	<input type="checkbox"/>	<input type="checkbox"/>
Korea	<p>The request refers to the product as a whole including all intentionally added components.</p> <p>The product contains any ingredient which is classified under Korea's "Toxic Chemical control Law"</p> <p>(Korea Accidental Release Prevention Substances -- Pres. Decree of Toxic Chemical Control Law, Ex Order No 19203, Tables 2&amp;3) as:</p> <ul style="list-style-type: none"> <li>Toxic chemical</li> <li>Observational chemical</li> <li>Restricted or Prohibited chemical</li> <li>Accident precaution chemical</li> </ul> <p>If "Yes" : Specify regulated ingredients by CAS No. and Percentage:</p> <p>CAS No.: Percentage:</p> <p>1) % (w/w)</p> <p>2) % (w/w)</p> <p><a href="http://ncis.nier.go.kr/main/Main.jsp">http://ncis.nier.go.kr/main/Main.jsp</a></p>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Malaysia	<p>The product contains any ingredient which is listed on the Poisons List under the Malaysian "Poisons Act 1952"</p> <p>If "Yes": Specify regulated ingredients by CAS No. and Percentage:</p> <p>CAS No.: Percentage:</p> <p>1) % (w/w)</p> <p>2) % (w/w)</p> <p><a href="http://www.pharmacy.gov.my/v2/en/documents/poisons-list.html">http://www.pharmacy.gov.my/v2/en/documents/poisons-list.html</a></p>	<input type="checkbox"/>	<input type="checkbox"/>

Country	Question	Yes	No
Malaysia	<p>The product contains any ingredient which is controlled under the Malaysian "Customs Prohibition of Imports Order" or "Customs Prohibition of Exports Order" as:</p> <ul style="list-style-type: none"> <li>▪ drug precursor substance</li> </ul> <p>If "Yes": Specify regulated ingredients by CAS No. and Percentage: CAS No.:                      Percentage: 1)                                  % (w/w) 2)                                  % (w/w)</p> <p><a href="http://www.pharmacy.gov.my/v2/sites/default/files/document-upload/general-guideline-application-poisons-licence-permit-and-import-export-authorisation-controlled.pdf">http://www.pharmacy.gov.my/v2/sites/default/files/document-upload/general-guideline-application-poisons-licence-permit-and-import-export-authorisation-controlled.pdf</a></p>	<input type="checkbox"/>	<input type="checkbox"/>
New Zealand	<p>The product contains any ingredient which is controlled under New Zealand's "Customs and Excise Act 1996"</p> <p>If "Yes" : Specify regulated ingredients by CAS No. and Percentage; CAS No.:                      Percentage: 1)                                  % (w/w) 2)                                  % (w/w)</p>  <p>I_NZ_Custom_Excise .xlsx</p> <p><a href="http://www.mfat.govt.nz/Trade-and-Economic-Relations/3-Export-controls/1-NZ-Strategic-Goods-List/index.php">http://www.mfat.govt.nz/Trade-and-Economic-Relations/3-Export-controls/1-NZ-Strategic-Goods-List/index.php</a></p>	<input type="checkbox"/>	<input type="checkbox"/>
Philippines	<p>The product contains any component which is classified under the Philippines' "Republic Act 6969" as:</p> <ul style="list-style-type: none"> <li>▪ PCL (Priority Chemicals List)</li> <li>▪ CCO (Chemical Control Order) - mercury, cyanide, asbestos, ozone depleting substances and polychlorinated biphenyls</li> </ul> <p>If "Yes" : Specify regulated ingredients by CAS No. and Percentage: CAS No.:                      Percentage: 1)                                  % (w/w) 2)                                  % (w/w)</p> <p><a href="http://emb.gov.ph/chemicals/pcl.htm">http://emb.gov.ph/chemicals/pcl.htm</a></p>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Philippines	<p>The product contains any component which is classified under the Philippines' explosive chemical regulation "PD 1866 amended by RA 8294":</p> <p>If "Yes": Specify regulated ingredients by CAS No. and Percentage: CAS No.:                      Percentage: 1)                                  % (w/w) 2)                                  % (w/w)</p>  <p>PH_1866.docx</p>	<input type="checkbox"/>	<input type="checkbox"/>
Singapore	<p>The product contains any ingredient which is controlled under the Singaporean "Environmental Protection and Management Act" as:</p> <ul style="list-style-type: none"> <li>▪ Hazardous substance</li> </ul> <p>If "Yes": Specify regulated ingredients by CAS No. and Percentage: CAS No.:                      Percentage: 1)                                  % (w/w) 2)                                  % (w/w)</p>  <p>O_SP_HAZ_Subst_List.xlsx</p>	<input type="checkbox"/>	<input type="checkbox"/>

Country	Question	Yes	No
Singapore	<p>The product contains any ingredient which is controlled under Singaporean "Misuse of Drugs Act, chapter 185"</p> <p>If "Yes" : Specify regulated ingredients by CAS No. and Percentage;</p> <p>CAS No.:                      Percentage:</p> <p>1)                                      % (w/w)</p> <p>2)                                      % (w/w)</p> <p></p> <p>G_SP_Misuse_Drugs.xlsx</p>	<input type="checkbox"/>	<input type="checkbox"/>
Singapore	<p>The product contains any ingredient which is controlled under Singaporean "The Arms and Explosives Act (Chapter 13)"</p> <p>If "Yes" : Specify regulated ingredients by CAS No. and Percentage;</p> <ul style="list-style-type: none"> <li>Explosive precursors</li> </ul> <p>CAS No.:                      Percentage:</p> <p>1)                                      % (w/w)</p> <p>2)                                      % (w/w)</p> <p></p> <p>P_SP_Arm_Expl.xlsx</p>	<input type="checkbox"/>	<input type="checkbox"/>
Singapore	<p>The product contains any ingredient which is controlled under Singaporean "Fire Safety Act (Chapter 109A) Part VI"</p> <p>If "Yes" : Specify regulated ingredients by CAS No. and Percentage;</p> <ul style="list-style-type: none"> <li>Flammable Materials</li> <li>Petroleum</li> </ul> <p>CAS No.:                      Percentage:</p> <p>1)                                      % (w/w)</p> <p>2)                                      % (w/w)</p> <p></p> <p>SP_FireSafety.xlsx</p>	<input type="checkbox"/>	<input type="checkbox"/>
Singapore	<p>The product contains any ingredient which is controlled under Singaporean "The Poisons Act (Chapter 234)"</p> <p>If "Yes" : Specify regulated ingredients by CAS No. and Percentage;</p> <ul style="list-style-type: none"> <li>Schedule 1</li> </ul> <p>CAS No.:                      Percentage:</p> <p>1)                                      % (w/w)</p> <p>2)                                      % (w/w)</p> <p></p> <p>R_SP_Poisons.xlsx</p>	<input type="checkbox"/>	<input type="checkbox"/>
Taiwan (Republic of China)	<p>The product contains any ingredient which is controlled under Taiwan's "Controlled Drugs Act" as:</p> <ul style="list-style-type: none"> <li>Class 1 – 4</li> </ul> <p>If "Yes": Specify regulated ingredients by CAS No. and Percentage:</p> <p>CAS No.:                      Percentage:</p> <p>1)                                      % (w/w)</p> <p>2)                                      % (w/w)</p>	<input type="checkbox"/>	<input type="checkbox"/>

Country	Question	Yes	No
	 TW_Cont_Drugs.xlsx		
Taiwan (Republic of China)	<p>The product contains any ingredient which is controlled under the Taiwanese "Toxic Chemical Substances Control Act" as:</p> <ul style="list-style-type: none"> <li>Toxic chemical substance</li> </ul> <p>If "Yes": Specify regulated ingredients by CAS No. and Percentage:</p> <p>CAS No.:                      Percentage:</p> <p>1)                                      % (w/w)</p> <p>2)                                      % (w/w)</p>  TWTOX_list_2014.doc c	<input type="checkbox"/>	<input type="checkbox"/>
Thailand	<p>The product contains any ingredient which is controlled under Thailand's "Hazardous Substance Act B.E.2535" as:</p> <ul style="list-style-type: none"> <li>Hazardous substance Cat. 1 – 4</li> </ul> <p>If "Yes": Specify regulated ingredients by CAS No. and Percentage:</p> <p>CAS No.:                      Percentage:</p> <p>1)                                      % (w/w)</p> <p>2)                                      % (w/w)</p>  Thailand's Hazardous Substan	<input type="checkbox"/>	<input type="checkbox"/>
Thailand	<p>The product contains any ingredient which is controlled under Thailand's "Armament Control Act B.E.2530" as:</p> <ul style="list-style-type: none"> <li>Chemical weapon, chemical weapon precursor, explosive or explosive precursor</li> </ul> <p>If "Yes": Specify regulated ingredients by CAS No. and Percentage:</p> <p>CAS No.:                      Percentage:</p> <p>1)                                      % (w/w)</p> <p>2)                                      % (w/w)</p>  D_TH_Armament_Co ntrol.xlsx	<input type="checkbox"/>	<input type="checkbox"/>
Thailand	<p>The product contains any ingredient which is controlled under Thailand's "Narcotics Act B.E.2522"</p> <p>If "Yes": Specify regulated ingredients by CAS No. and Percentage:</p> <p>CAS No.:                      Percentage:</p> <p>1)                                      % (w/w)</p> <p>2)                                      % (w/w)</p>  E_TH_Narcotic.xlsx	<input type="checkbox"/>	<input type="checkbox"/>

Country	Question	Yes	No
Thailand	<p>The product contains any ingredient which is controlled under Thailand's "Psychotropic Substances Act B.E.2518</p> <p><b>If "Yes":</b> Specify regulated ingredients by CAS No. and Percentage:</p> <p>CAS No.:                      Percentage:</p> <p>1)                                      % (w/w)</p> <p>2)                                      % (w/w)</p> <p></p> <p>F_TH_Psychotropic.xlsx</p>	<input type="checkbox"/>	<input type="checkbox"/>
Vietnam	<p>The product contains any ingredient which is controlled under Vietnamese hazardous regulation "Decree No. 108/2008; Decree No. 26/2011"</p> <p><b>If "Yes" :</b> Specify regulated ingredients by CAS No. and Percentage:</p> <p>CAS No.:                      Percentage:</p> <p>1)                                      % (w/w)</p> <p>2)                                      % (w/w)</p> <p></p> <p>VNHAZ.doc</p> <p><a href="http://www.vinachemia.gov.vn/index.php/en/legal-documents/35-vn-bn-phap-lut/303-thong-tin-vn-bn-s-402011tt-bct">http://www.vinachemia.gov.vn/index.php/en/legal-documents/35-vn-bn-phap-lut/303-thong-tin-vn-bn-s-402011tt-bct</a></p>	<input type="checkbox"/>	<input type="checkbox"/>
Vietnam	<p>The product contains any ingredient which is controlled under Vietnamese Ordinance No. 16/2011/UBTVQH12 dated June 30, 2011 on the management and use of weapons, explosive materials and combat gear, and the Ordinance on amendments to the Ordinance No. 07/2013/UBTVQH13 dated July 12, 2013 on amendments to the Ordinance No. 16/2011/UBTVQH12</p> <p></p> <p>Vietnam_weapons_explosive materials and</p> <p><b>If "Yes" :</b> Specify regulated ingredients by CAS No. and Percentage:</p> <p>CAS No.:                      Percentage:</p> <p>1)                                      % (w/w)</p> <p>2)                                      % (w/w)</p> <p><a href="http://thuvienphapluat.vn/archive/Phap-lenh/Ordinance-No-16-2011-UBTVQH12-on-management-and-use-of-weapons-explosives-vb129366t14.aspx">http://thuvienphapluat.vn/archive/Phap-lenh/Ordinance-No-16-2011-UBTVQH12-on-management-and-use-of-weapons-explosives-vb129366t14.aspx</a></p>	<input type="checkbox"/>	<input type="checkbox"/>
Vietnam	<p>The product contains any ingredient which is controlled under Vietnamese "Decree No. 67/2001"</p> <p><b>If "Yes" :</b> Specify regulated ingredients by CAS No. and Percentage;</p> <p>CAS No.:                      Percentage:</p> <p>1)                                      % (w/w)</p> <p>2)                                      % (w/w)</p> <p></p> <p>VN_NCB.xlsx</p>	<input type="checkbox"/>	<input type="checkbox"/>




## Information for Special Usage

This section contains information, which needs to be delivered, if requested by BASF.

	Yes	No
<p><b>Biocide</b></p> <p>Does the product is listed under the biocide regulation</p> <p>EU: Biocidal Product Regulation (BPR, Regulation (EU) 528/2012)  <a href="http://echa.europa.eu/regulations/biocidal-products-regulation">http://echa.europa.eu/regulations/biocidal-products-regulation</a></p> <p>Is the supplier listed in the Article 95 list:</p> <div style="text-align: center;">  PDF            Biocide_Art95_list_2015.pdf         </div> <p>Swiss: Ordinance on Biocidal Products  <a href="http://www.admin.ch/opc/en/classified-compilation/20021524/index.html">http://www.admin.ch/opc/en/classified-compilation/20021524/index.html</a></p> <p>USA:  <a href="http://www2.epa.gov/pesticide-registration">http://www2.epa.gov/pesticide-registration</a></p>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>Conflict Minerals:</b> The following elements are not sourced from the Democratic Republic of Congo (DRC) or a neighboring country and do not directly or indirectly finance armed groups and conflict in the DRC:            columbite-tantalite (coltan and tantalum), cassiterite (tin), gold, wolframite (tungsten), or their derivatives; or any other mineral or its derivatives determined by the U.S. Secretary of State.            Regulation: The U.S. Dodd-Frank Wall Street Reform and Consumer Protection Act H.R. 4173</p> <p>If yes: please fill out this form:</p> <div style="text-align: center;">  PDF            Form_Conflict_Minerals.pdf         </div>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>RoHs (2011/65/EU ) Restriction of Hazardous Substances</b></p> <p>Does the product contain the following substances:</p> <ul style="list-style-type: none"> <li>Lead (0,1 %)</li> <li>Mercury (0,1 %)</li> <li>Cadmium (0,01 %)</li> <li>Hexavalent chromium (0,1 %)</li> <li>Polybrominated biphenyls (PBB) (0,1 %)</li> <li>Polybrominateddiphenylethe (PBDE) (0,1 %)</li> </ul> <p>If yes: please specify..... % (w/w)</p> <p><a href="http://ec.europa.eu/environment/waste/rohs_eee/index_en.htm">http://ec.europa.eu/environment/waste/rohs_eee/index_en.htm</a></p>	<input type="checkbox"/>	<input type="checkbox"/>

<p><b>Toys Standard</b> Migration of certain elements          Toys Standard EN 71, part 3 (2013) (under directive 2009/48/EC)          Listed elements additives or ingredients for manufacturing the product ?</p> <p><b>If yes:</b> please specify.....</p> <p>Toys Standard EN 71, part 9 (2013)          Listed substances additives or ingredients for manufacturing the product ?</p> <p><b>If yes:</b> please specify.....</p> <p><a href="http://www.toy-icti.org/info/toysafetystandards.html">http://www.toy-icti.org/info/toysafetystandards.html</a></p>	<input type="checkbox"/>	<input type="checkbox"/>																								
<p><b>(Heavy) Metals:</b> The following elements or their compounds are not used as additives or ingredients for manufacturing the products: lead, arsenic, mercury, selenium, barium, chromium-VI, cadmium, copper, cobalt, nickel, antimony and (organo-)tin</p> <p>Does the product contains the elements</p> <p><b>If yes:</b> please specify the element(s) with the concentration in ppm . . . . .</p>	<input type="checkbox"/>	<input type="checkbox"/>																								
<p><b>Automotive:</b> Presence of substances from GADSL "Global Automotive Declarable Substance List" or EU Directive 2000/53/EC (End of vehicle life directive)</p> <p><b>If above mentioned upper limit:</b> please specify.....</p> <p><a href="http://www.gadsl.org/">http://www.gadsl.org/</a></p>	<input type="checkbox"/>	<input type="checkbox"/>																								
<p><b>Target HAP:</b> The following elements or their compounds are components in the product: chromium (Cr), lead (Pb), manganese(Mn), nickel (Ni), or cadmium (Cd)          Regulation: 40 CFR Part 63 Subpart HHHHHH</p> <p><b>If yes,</b> specify components by CAS No. and Percentage.</p> <p style="text-align: center;"><b>If a compound, also specify</b>          Elemental Percentage in Product</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 15%;">CAS No.:</td> <td style="width: 15%;">Percentage:</td> <td style="width: 10%;">Cr-III</td> <td style="width: 10%;">Cr-VI</td> <td style="width: 10%;">Pb</td> <td style="width: 10%;">Mn</td> <td style="width: 10%;">Ni</td> <td style="width: 10%;">Cd</td> </tr> <tr> <td>1)</td> <td>% (w/w)</td> <td></td> <td></td> <td></td> <td></td> <td>% (w/w)</td> <td></td> </tr> <tr> <td>2)</td> <td>% (w/w)</td> <td></td> <td></td> <td></td> <td></td> <td>% (w/w)</td> <td></td> </tr> </table> <p><a href="http://www.law.cornell.edu/cfr/text/40/part-63/subpart-HHHHHH">http://www.law.cornell.edu/cfr/text/40/part-63/subpart-HHHHHH</a></p>	CAS No.:	Percentage:	Cr-III	Cr-VI	Pb	Mn	Ni	Cd	1)	% (w/w)					% (w/w)		2)	% (w/w)					% (w/w)		<input type="checkbox"/>	<input type="checkbox"/>
CAS No.:	Percentage:	Cr-III	Cr-VI	Pb	Mn	Ni	Cd																			
1)	% (w/w)					% (w/w)																				
2)	% (w/w)					% (w/w)																				

<p><b>Other regulated Substances:</b></p> <p>Does the product contain the following substances:</p> <ul style="list-style-type: none"> <li>• Anthraquinone</li> <li>• Alkylphenols/Alkylphenol-ethoxylates and derivatives thereof</li> <li>• Azo-containing compounds</li> <li>• Bisphenol A</li> <li>• Complexing agents (EDTA, NTA, DTPA)</li> <li>• Formaldehyde and/or formaldehyde emitting substances</li> <li>• Halogenated material (including PFOS/PFOA and HBCDD and others)</li> <li>• Nonylphenols (NP)</li> <li>• Nonylphenol ethoxylates (NPE)</li> <li>• Organic tin compound</li> <li>• Oxidizable fatty acids, oxidizable fatty esters, APEO</li> <li>• PBT or vPvB substances</li> <li>• Polychlorinated biphenyls (PCB)</li> <li>• Polycyclic aromatic hydrocarbons (PAK)</li> <li>• Perfluorinated tensides (PFT)</li> <li>• Perfluorooctane sulfonates (PFOS)</li> <li>• Natural products (including natural rubber)</li> <li>• Nitromusks and polycyclic musks</li> <li>• Residual Solvents (ICH guideline)</li> </ul> <p>If yes: please specify.....</p>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>Phthalates</b></p> <p>Does the product contain the following substances:</p> <ul style="list-style-type: none"> <li>• Dibutyl phthalate (DBP)</li> <li>• Dioctyl phthalate (DOP)[diethylhexyl phthalate (DEHP)]</li> <li>• Di-isodecyl phthalate (DIDP)</li> <li>• Dihexyl phthalate (DHP)</li> <li>• Butyl benzyl phthalate (BBP)</li> <li>• Di-Isononyl Phthalate (DINP)</li> <li>• Di-n-hexyl phthalate (DnHP)</li> </ul> <p>If yes: please specify..... % (w/w)</p>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>GMP</b></p> <p>Is the product produced according to EC Regulation 2023/2006</p> <p>If a certificate is available, please provide a copy</p>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>Plastic materials</b></p> <p>Is the product Concerned under these Regulations:</p> <ul style="list-style-type: none"> <li>- Regulation 10/2011/EC relating to plastic materials and articles intended to come into contact with food</li> <li>- Regulation 1935/2004/EC on materials and articles intended to come into contact with food</li> </ul>	<input type="checkbox"/>	<input type="checkbox"/>

<p><b>GMO</b> Does the product contain (or in the production process) genetically modified organisms and has not been in contact with any GMO Regulation (EC) no 1829/2003 and No 1830/2003 <b>If yes:</b> please specify..... <a href="http://ec.europa.eu/food/plant/gmo/legislation/gm_food_animal_feed_en.htm">http://ec.europa.eu/food/plant/gmo/legislation/gm_food_animal_feed_en.htm</a> If a certificate is available, please provide a copy</p>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>VOC</b> Does the product contain Volatile Organic Compounds (VOC) according to Directive 2004/42/EC and 2002/739/EC <b>If yes:</b> please specify.....</p>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>SVOC</b> Does the product contain Semi Volatile Organic Compounds (SVOC) <b>If yes:</b> please specify.....</p>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>Product Origin</b></p> <ul style="list-style-type: none"> <li>• Mineralogical</li> <li>• Mineral oil/ natural gas</li> <li>• Phytogenic</li> <li>• Microbiological/ Antimicrobial/ Biocide/ Pesticide</li> <li>• Plant</li> <li>• Animal (if animal origin, we need the statement related to TSE/BSE)</li> <li>• Produced by fermentation</li> </ul> <p><b>If yes:</b> please specify.....</p>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>Origin of the active ingredients</b></p> <ul style="list-style-type: none"> <li>• synthetic</li> <li>• plant</li> <li>• animal</li> <li>• minreal</li> <li>• fermented</li> <li>• vegetable</li> </ul> <p><b>If yes:</b> please specify.....</p>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>Renewable substances</b> Is the product certified according RSPO (Round Table on Sustainable Palm Oil)-Standard</p> <div style="text-align: center;">   Sustainable.docx </div> <p>If a certificate is available, please provide a copy</p>	<input type="checkbox"/>	<input type="checkbox"/>

<p><b>Food allergens and other substances</b></p> <p>Does the product contain the following substances/food allergens:</p> <ul style="list-style-type: none"> <li>• Melamin</li> <li>• Residual Solvents</li> <li>• Aflatoxine</li> <li>• Glutene</li> <li>• Allergene</li> <li>• Lactose</li> <li>• Latex</li> <li>• Celery(leaves,stalk,roots)</li> <li>• Eggs</li> <li>• Milk</li> <li>• Soybean</li> <li>• Sulfites</li> <li>• Wheat</li> <li>• Seeds(cotton,poppy,sesame,sunflower)</li> <li>• Fish</li> <li>• CrustaceanShellfish(shrimp,prawns,crab,lobster,crayfish)</li> <li>• Nuts(suchaspeanuts)</li> <li>• Varioustreenuts(almond,Brazilnut,chestnut,hazelnut,pinenut,pistachios,pecan,walnut)</li> <li>• MSG(MonosodiumGlutamate)</li> <li>• Yellow5</li> </ul> <p>If yes: please specify.....</p>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>Fragrance</b></p> <p>Is the product or are the components listed in 1223/2009/EC, ANNEX III of the EU cosmetic directive</p> <p>If yes: please specify.....</p>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>Radiation/Radioactivity, Regulation EC 996/2012</b></p> <p>If a certificate is available please provide a copy</p>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>Nordic Ecolabel (Swan)</b></p> <p>2.1. Chemical building products 2.4. Indoor paint and Varnishes 4.1. Copying and printing paper</p> <p>Presence of substances as described in the respective criteria?</p> <p>If yes: CAS No. and Percentage .....</p>	<input type="checkbox"/>	<input type="checkbox"/>
<p><b>European Ecolabel (flower)</b></p> <ul style="list-style-type: none"> <li>- for indoor and outdoor paints and varnishes</li> <li>- for paper products</li> </ul> <p>Presence of substances as described in the respective criteria?</p> <p>If yes: CAS No. and Percentage .....</p>	<input type="checkbox"/>	<input type="checkbox"/>

<b>Blue Angel</b> RAL-UZ 05 RAL-UZ 12a RAL-UZ 14 RAL-UZ 56 RAL-UZ 72 RAL-UZ 102 RAL-UZ 113 RAL-UZ 123  Presence of substances as described in the respective criteria? <b>If yes:</b> CAS No. and Percentage .....	<input type="checkbox"/>	<input type="checkbox"/>
<b>Feed-Safety-Certification e.g. FAMI-QS; GMP+</b> If a certificate is available, please provide a copy	<input type="checkbox"/>	<input type="checkbox"/>
<b>FAMI/ HACCP Conformity</b> If a certificate is available, please provide a copy	<input type="checkbox"/>	<input type="checkbox"/>
<b>Kosher</b> If a certificate is available, please provide a copy	<input type="checkbox"/>	<input type="checkbox"/>
<b>Halal</b> If a certificate is available, please provide a copy	<input type="checkbox"/>	<input type="checkbox"/>

## Food Contact Regulations

Please forward your respective Declaration of Compliance (DoC) documents or equivalent supplier declarations when you support the food contact material use.

**Yes    No**

Can the product be used for production of food contact articles?

☐    ☐

Does the product meet the following requirements for the production of food contact articles according to:

**USA:** FDA regulations 21 CFR parts 170 through 189

☐    ☐

**If yes:** which one? .....

And if applicable Food Contact Notification (FCN) No.: .....

<http://www.fda.gov/Food/IngredientsPackagingLabeling/default.htm>

### **European Union:**

▪ EU Regulation on plastics materials and articles (EU) 10/2011 as amended

<http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2011:012:0001:0089:EN:PDF>

☐    ☐

**If yes:** FCM No.: .....

And if applicable E-No. for dual use additives: .....

▪ Compliance with the requirements of article 3 of the framework regulation (EC) No 1935/2004 (e.g. does the spectrum of impurities meet the requirements, absence of CMR substances)

<http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2004:338:0001:0003:EN:PDF>

☐    ☐

▪ Good Manufacturing Practice (GMP) Regulation (EU) 2023/2006

<http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2006:384:0075:0078:EN:PDF>

☐    ☐

**Germany:**    BfR (Federal Institute for Risk Assessment) recommendations

☐    ☐

**If yes:** which one? .....

[http://bfr.zadi.de/kse/faces/DBEmpfehlung\\_en.jsp](http://bfr.zadi.de/kse/faces/DBEmpfehlung_en.jsp)

**China:**

**For additive:**

☐ ☐

GB 9685-2016 or any other announcement

**If yes:** which application?.....

Plastic  
ink

Rubber

Coating

Adhesive

Paper



GB 9685-2016  
食品安全国家标准

**For Basic Resin:**

Compliance with GB4806.6-2016



GB 4806.6-2016  
食品安全国家标准

**For Compounding:**

Compliance with GB4806.7-2016



GB 4806.7-2016  
食品安全国家标准

**Compliance with GB31603-2015**



GB 31603-2015  
食品安全国家标准

**Other national legislation applicable:** (e.g. Resolution AP(2004)1, Swiss Ordinance 817.023.21, French Brochure 1227, Italien DM, Warenwet)

☐ ☐

**If yes:** which one?.....

Please mention any restrictions according to these regulations for example specific migration limits.



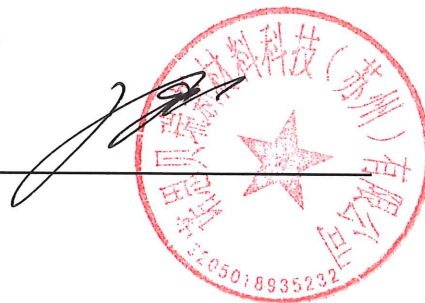
*The supplier agrees to inform BASF on any change that may affect the compliance status as stated in this document.*

Date: \_\_\_\_12 December 2019\_\_\_\_

Department: \_\_\_\_Sales Department\_\_\_\_

Name: \_\_\_\_Eva Wu\_\_\_\_

Signature: \_\_\_\_\_



## Explanations to 3. Food Contact Regulations

### European Union:

The basis for all food packaging regulations in the European Union is the framework regulation:

*Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27th October 2004 on materials and articles intended to come into contact with food and repealing Directives 80/590/EEC and 89/109/EEC*

Under this umbrella we have a specific directive for plastic materials the "Plastics Regulation" (EU) 10/2011 as amended:

**COMMISSION REGULATION (EU) No 10/2011 of 14 January 2011  
on plastic materials and articles intended to come into contact with food**

The essence of the Plastics Directive is its organization of a positive list system for monomers and other starting substances, and for additives, which can be used in all polymer types. The use of many monomers and additives is restricted by "Specific Migration Limits" (SML). In addition there are some cases, where the restriction is given as a QM, which indicates the maximum quantity of the substance that can remain in the finished packaging material instead of a SML.

The packer of food is responsible that his packaging meets the given requirements (SML or QM). This is the reason why we have to communicate the presence of monomers, starting substances and additives, which are restricted by an SML along the chain.

The FCM is a number attributed to the individual listings in regulation (EU) 10/2011 because some times it is not possible to describe a group of substances by CAS numbers, as for instance:

*FCM 75 — Polyethyleneglycol esters of aliph. monocarb. acids (C6-C22) and their ammonium and sodium sulphates*

### Impurities

The impurities of a product are normally not specified, neither in regulation (EU) 10/2011 nor in the applicable FDA regulations. Therefore the supplier should certify compliance with article 3 of Regulation (EC) 1935/2004 based on an appropriate own safety assessment. In case the supplier needs support for establishing the safety assessment we recommend to ask Keller & Heckman or equivalent consultants for advice.

For USA based on section 402 of the Federal Food Drug and Cosmetic Act analogous requirements have to be fulfilled.

### Germany

All European regulations on food contact for plastic materials are implemented into German laws and ordinances. The national recommendations regarding other materials than plastics of the BfR, the Federal Institute for Risk Assessment, are still of importance for establishing the food contact status of a product.

## Contact

Contact	Region	Telephone	e-Mail
<b>Buyer <sup>(1)</sup></b>	BASF(China)	+86-21-20393343	li.chen@basf.com
<b>Operating Division <sup>(1)</sup></b>	BASF(China)	+86-21-20393343	li.chen@basf.com
<b>Raw Material Team <sup>(2)</sup></b>  EH&S and Material Management	Asia Pacific (SPASS,MSDS)		<a href="mailto:procurementasia-hk@basf.com">procurementasia-hk@basf.com</a>
	Asia Pacific (BASIS)		<a href="mailto:raw_material_asia_pacific@basf.com">raw_material_asia_pacific@basf.com</a>
	Europe	+49 621 60 76 100	<a href="mailto:master_data_raw_materials@basf.com">master_data_raw_materials@basf.com</a>
	North America		<a href="mailto:raw_materials_north_america@basf.com">raw_materials_north_america@basf.com</a>
	South America		<a href="mailto:southamerica.sourcing@basf.com">southamerica.sourcing@basf.com</a>
<b>Packaging/DG Team <sup>(2)</sup></b>  Packaging and Dangerous Goods Classification	Asia Pacific		<a href="mailto:Dg-article-clearance-asiapacific@basf.com">Dg-article-clearance-asiapacific@basf.com</a>
	Europe		<a href="mailto:dg-article-clearance-europe@basf.com">dg-article-clearance-europe@basf.com</a>
	North America		<a href="mailto:distribution_saftey_DGR_Request_Checs@basf.com">distribution_saftey_DGR_Request_Checs@basf.com</a> <a href="mailto:vendorMasterData@basf.com">vendorMasterData@basf.com</a>
	South America		<a href="mailto:gelog_southamerica@basf.com">gelog_southamerica@basf.com</a>

(1) The contact of the Buyer and representative of the Operating Division shall be entered.

(2) The stated teams are the contact persons for EH&S and material management.

