|  |  |
| --- | --- |
| **Annex 3 to the contract**  **according to DE-UZ 223  THIS ANNEX IS FOR: PRODUCERS OF PAPER REFINING AGENTS, COLOURANTS, COATING MATERIALS AND PRODUCTION AIDS** | **Please only use this form!** |

**Environmental label for “Thermal paper”**

|  |  |
| --- | --- |
| **Manufacturer:**  (full address) |  |
| **Contact: for any questions:** |  |
| **E-mail address:** |  |
| **Telephone:** |  |
| **Trade name of the product:** |  |

**Declaration from the chemical manufacturers/suppliers**

**The above named product is a:**

|  |  |  |  |
| --- | --- | --- | --- |
| Colourant (incl, printing inks, toners, dyes) |  | Production aid |  |
| Coating material |  | Other |  |
| Paper refining agent |  |  |  |
|  |  |  |  |

**3.6 General exclusion of substances with certain properties**

We hereby declare that no substances were added as colourants (incl. printing inks, toners, dyes), coating materials, production aids and paper refining agents that contain constituent components with the following properties:

It is prohibited to add substances of very high concern (SVHC) that have been identified as being particularly alarming in accordance with Article 57, Paragraph 1 of Regulation (EC) No 1907/2006 (REACH) and added to the so-called “candidate list” according to Article 59, Paragraph 1 of the same regulation[[1]](#footnote-1).

No substances may be added to the product that

* according to the criteria of Regulation (EC) No 1272/2008 are classified with the following H Phrases named in Table 2 or which meet the criteria for such classification.
* or which are classified as carcinogenic, mutagenic or reprotoxic substances in the currently valid version of TRGS 905[[[2]](#footnote-2)](#_bookmark13).

Table 2: H Phrases according to the CLP Regulation

|  |  |
| --- | --- |
| H Phrases according to the  CLP Regulation | Wording |
| H340 | May cause genetic defects. |
| H341 | Suspected of causing genetic defects. |
| H350 | May cause cancer. |
| H350i | May cause cancer if inhaled. |
| H351[[3]](#footnote-3) | Suspected of causing cancer. |
| H360F | May damage fertility. |
| H360D | May damage the unborn child. |
| H360FD | May damage fertility. May damage the unborn child. |
| H360Fd | May damage fertility.  Suspected of damaging the unborn child. |
| H360Df | May damage the unborn child.  Suspected of damaging fertility. |
| H361f | Suspected of damaging fertility. |
| H361d | Suspected of damaging the unborn child. |
| H361fd | Suspected of damaging fertility.  Suspected of damaging the unborn child. |
| Other potential hazards | |
| H362 | May cause harm to breast fed children. |
| H370 | Causes damage to organs. |
| H371 | May cause damage to organs. |
| H372 | Causes damage to organs through prolonged or repeated exposure. |
| H373 | May cause damage to organs through prolonged or repeated exposure. |
| H400 | Very toxic to aquatic life. |
| H410 | Toxic to aquatic organisms. |
| H411 | Toxic to aquatic organisms with long-lasting effects. |

The use of substances or mixtures which upon processing change their properties (e.g. become no longer bioavailable, undergo chemical modification) in a way that the identified hazard no longer applies are exempted from the above requirement.

**3.7 Other requirements for production aids and paper refining agents**

I hereby declare that only those production aids and paper refining agents that are listed in Recommendation XXXVI from the BfR for “Paper and board for food contact”[[4]](#footnote-4) (positive list) in sections B (production aids) and C (special paper refining agents) have been added to the product. The maximum quantities stated in this list have been observed.

**3.11 Azo dyes and pigments in colourants**

**3.12 Mercury, lead, cadmium or chromium VI compounds in colourants**

(only applies to COLOURANTS)

We hereby declare that in the above-named product

* no azo dyes or pigments that can cleave to one of the amines stated in Regulation (EC) No. 1907/2006, Annex XVII, No. 43, Appendix 8 and 9 or in TRGS 614[[5]](#footnote-5) have been added.
* no colourants (pigments or dyes) containing mercury, lead, cadmium or chromium VI compounds as constituent ingredients have been added.

**3.14.2 Mineral oils**

We hereby declare that in the above-named product

* no aromatic hydrocarbons with ≥ 10 carbon atoms have been added
* no aliphatic hydrocarbons with a chain length that is not between C10 and C20 have been used.

|  |  |  |
| --- | --- | --- |
| Do you use plant-based substitutes instead of mineral oils? | | YES  NO |
| **If Yes**, please enter the name of the plant-based raw materials and where they were sourced in this table: | | |
| **Plant-based raw material**  (specification e.g. name or IUPAC) | **Source of the raw material** | **Certified according to** |
| 1. |  |  |
| 2. |  |  |
| 3. |  |  |
| 4. |  |  |
| 5. |  |  |
| 6. |  |  |

**3.14.3 Perfluorinated or polyfluorinated substances**

We hereby declare that no perfluorinated and polyfluoroalkyl substances (PFAS) have been added during production.

|  |  |  |  |
| --- | --- | --- | --- |
| **Location:** |  |  |  |
|  |  |  |
| **Date:** |  |  |

**Legally binding signature / company stamp**

1. <https://www.reach-clp-biozid-helpdesk.de/SiteGlobals/Forms/Suche/DE/Kandidatenlistesuche_Formular.html?nn=8790910> [↑](#footnote-ref-1)
2. <https://www.baua.de/DE/Angebote/Rechtstexte-und-Technische-Regeln/Regelwerk/TRGS/pdf/TRGS-905.pdf> [↑](#footnote-ref-2)
3. An exception is made for titanium dioxide because its classification is only based on the respirable dust. [↑](#footnote-ref-3)
4. The currently valid version of the BfR recommendation [↑](#footnote-ref-4)
5. [www.baua.de\\DE\\Angebote\\Rechtstexte-und-Technische-Regeln\\Regelwerk\\TRGS\\TRGS-614.html](http://www.baua.de\\DE\\Angebote\\Rechtstexte-und-Technische-Regeln\\Regelwerk\\TRGS\\TRGS-614.html) [↑](#footnote-ref-5)