**For use in verifying compliance with GOTS 4.2.2**

The following worksheet lists chemical Inputs that may (potentially) be used in conventional textile processing but
that are explicitly banned or restricted for environmental and/or toxicological reasons in all processing stages of GOTS Goods.
It is not to be seen as a comprehensive and inclusive list of all chemical Inputs that are prohibited or restricted under GOTS.

Prohibition or restriction of Substance groups or individual Substances that are not explicitly listed in this Section
may further result from Section 4.2.3 ‘Requirements Related to Hazards and Toxicity’ or from other GOTS criteria.

When using restricted chemical inputs, you must attach documentation affirming compliance with the restriction noted.
This worksheet is not required if you have submitted a GOTS Chemical Input Request Form to OTCO for review of a colorant
or auxiliary agent. Failing to provide this supporting documentation may result in delays in processing your application.

**Worksheet 1 is to be completed by the Supplier or Manufacturer of the product**.

|  |  |
| --- | --- |
| **Identification of Input/Material:** |       |
| **Supplier Name & Address:**  |       |
| **Substance Group** | **Criteria** | **Confirm by checking below that the material does not contain the item or complies with any listed restrictions.** |
| **Aromatic &/or Halogenated Solvents** | **Prohibited** | [ ]  Does not contain prohibited material |
| **Chlorinated Benzenes & Toluenes** | **Prohibited:**1. Such as mono, di, tri, tetra and penta- chlorophenols
 | [ ]  Does not contain prohibited material |
| **Chlorinated Paraffins** | **Prohibited:** 1. Short-chain chlorinated paraffins (SCCPs, C10-13)
 | [ ]  Does not contain prohibited material |
| **Chlorophenols** (including their salts and esters) | **Prohibited:**1. Such as TeCP, PCP
 | [ ]  Does not contain prohibited material |
| **Complexing Agents & Surfactants** | **Prohibited:**1. All APs and APEOs (i.e., NP, OP, NPEO, OPEO, APEOs terminated with functional groups, APEO-polymers)
2. EDTA, DTPA, NTA
3. LAS, α-MES
 | [ ]  Does not contain prohibited material |
| **Cyclic Siloxanes** (D4, D5, D6) | **Prohibited:** 1. D4: above the classification limit of 0.025% (250 mg/kg)
2. D5, D6: inputs that contain ≥1000 mg/kg
 | [ ]  Does not contain prohibited material |
| **Endocrine Disruptors**  | **Prohibited** | [ ]  Does not contain prohibited material |
| **Flame Retardants** | **Prohibited:**1. Chlorinated flame retardants
2. Brominated flame retardants
3. Phosphate based flame retardants, listed in the Implementation Manual
4. Flame retardants containing antimony or antimony trioxide
5. Disodium octaborate
 | [ ]  Does not contain prohibited material |
| **Formaldehyde and Other Short-Chain Aldehydes** | **Prohibited:**1. Inputs that contain or generate formaldehyde or other short-chain aldehydes (like glyoxal) during designated application
 | [ ]  Does not contain prohibited material |
| **Genetically Modified Organisms** (GMO's) | **Prohibited – All inputs that:** 1. Contain GMO
2. Contain enzymes derived from GMO
3. Are made from GMO raw materials (e.g., starch, surfactants, or oils from GM plants)
4. Contain GMO based traceability markers
 | [ ]  Does not contain prohibited material |
| **Glycol Derivatives** | **Prohibited:**1. All glycol derivatives listed in the Implementation Manual
 | [ ]  Does not contain prohibited material |
| **Heavy Metals** | **Prohibited:**1. Inputs that are not ‘Heavy Metal Free’
2. Impurities must not exceed the limit values as defined in Section 7

**Exceptions:**1. Exceptions valid for dyes and pigments are set in section 4.2.6.6 and 4.2.6.7
 | [ ]  Does not contain prohibited material |
| **In-can Preservatives in Chemical Inputs** | **Prohibited:** 1. In-can preservatives which do not meet the requirements of Sections 4.2.2 and 4.2.3

**Exceptions:**1. Biocidal active Substance(s) that comply with European biocidal products regulation (BPR 528/2012) and listed on the Union list of BPR for product type PT06 (preservatives for products during storage), which are exceptionally allowed and accessible here: <https://echa.europa.eu/en/information-on-chemicals/biocidal-active-substances>
 | [ ]  Does not contain prohibited material |
| **Inputs** (e.g., azo dyes and pigments) **which release arylamines with carcinogenic properties** (MAK III, category 1,2,3) **and Aniline, free** (category 4)  | **Prohibited** | [ ]  Does not contain prohibited material |
| **Inputs containing functional nanoparticles** (= particles with a size <100 nm) | **Prohibited** | [ ]  Does not contain prohibited material |
| **Inputs with Halogen Containing Compounds** | **Prohibited:**1. Inputsthat contribute > 1% Permanent AOX

**Exceptions**:1. Certain pigments (for printing) are set in section 4.2.6.7
 | [ ]  Does not contain prohibited material |
| **Microplastics** | **Prohibited:**1. Intentionally added synthetic microplastics
 | [ ]  Does not contain prohibited material |
| **Organotin Compounds** | **Prohibited**:1. Such as DBT, DMT, DOT, DPhT, DPT, MBT, MMT, MOT, MPhT, TBT, TCyHT, TeBT, TeET, TMT, TOT, TPhT, TPT
 | [ ]  Does not contain prohibited material |
| **Per- and Polyfluoroalkyl Substances** (PFAS) | **Prohibited:**1. All PFAS compounds including PFCA (incl. PFOA), PFSA (incl. PFOS) FTOH, PFNA, PFHpA, PFDA, PFOSA, PTFE
 | [ ]  Does not contain prohibited material |
| **Plasticizers** | **Prohibited:**1. PAH, phthalates and esters of phthalic acid, bisphenol A and all other plasticisers with endocrine disrupting potential
 | [ ]  Does not contain prohibited material |
| **Quaternary Ammonium Compounds** | **Prohibited:**1. DTDMAC, DSDMAC and DHTDMAC
 | [ ]  Does not contain prohibited material |
| **Quinoline** | **Prohibited** | [ ]  Does not contain prohibited material |
| **Substances & Preparations having restrictions in usage for application in textiles with an internationally recognized or nationally valid legal character** | **Prohibited:***The same restrictions apply, provided the substances and preparations are not already prohibited or have stricter restrictions criteria according to this Standard.* Substances and Preparations listed in regulation EC 552/2009 (amending regulation EC 1907/2006 (REACH), annex XVII), and the ‘candidate list of substances of very high concern (SVHC) for authorization’ of the European Chemicals Agency (ECHA) are prohibited. | [ ]  Does not contain prohibited material |
| **Substances & Preparations that are prohibited for application in textiles with an internationally recognized or a nationally valid legal character** | **Prohibited** | [ ]  Does not contain prohibited material |

**Important Information Regarding Electronic Signatures:** Oregon Tilth recognizes and permits the use of electronic signatures in the conduct of its business. By checking the box below, you willingly consent to the use of electronic signatures in the conduct of your business with Oregon Tilth.

[ ]  **AGREE**

*I, on behalf of the company, hereby attest that the information provided in this form is accurate and truthful to the
best of my knowledge.*

 **Company Name:**       **Phone:**

 **Employee Name:**       **Employee E-mail:**

 **Employee Title:**       **Date:**

**Signature:**