



Regulatory Data Sheet (RDS)

Versiv Composites Limited manufacture a wide variety of Film, Fabrics & Pressure Sensitive Adhesive products. These high-performance products are suitable for use in thermally extreme, chemically hostile environments. Most of the Fabrics & Composite products consist of a woven substrate, coated or laminated with PTFE (polytetrafluoroethylene) & are suitable for use in mechanically severe environments.

A review of material ingredients for the products has been completed against the following directives and regulations:

EU REACH Substances listed in Annex XIV of Regulation No 1907/2006 of the European Parliament and the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) are not intentionally added to Versiv products.

EU REACH Annex XVII of Regulation No 1907/2006 of the European Parliament and the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH). This declaration confirms that Versiv products comply with this legislation - substances on the candidate SVHC list, effective **June 2024**.

EU REACH Persistent Organic Pollutant (POP) Substances listed in Regulation (EU) No 2019/1021 are not intentionally added to Versiv products and the products are in compliance with the Stockholm Convention.

Regulation (EU) 2021/1297 - PFCA's The EU has taken measures to regulate perfluorocarboxylic acids containing 9 to 14 carbon atoms in the chain (C9-C14 PFCAs), their salts and C9-C14 PFCA-related substances in a wide range of products under Annex XVII of EU REACH. This new regulation, Commission Regulation (EU) 2021/1297, was published on August 4, 2021, and became effective on February 25, 2023. C9-C14 PFCAs, their salts, or C9-C14 PFCA-related substances are not intentionally added by Versiv and are not known to be added by our suppliers.

EU RoHS Versiv products do not exceed the maximum concentration values (MCVs) set under **EU Directive 2011/65/EU** (RoHS recast/RoHS 2), as stated in Annex II to that directive. This means that each of the homogenous materials within the product does not exceed the following MCVs: (a) 0.1% (by weight) for lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers; and (b) 0.01% (by weight) for cadmium.

EU RoHS Phthalates Versiv products do not exceed the maximum concentration values (MCVs) for phthalates set under **EU Directive 2011/65/EU** (RoHS recast/RoHS 2), as amended by EU 2015/863, which applies to finished EEE after July 22, 2019, for Category 1-7, 10- 11 products and after July 22, 2021 for Category 8 and 9 products. This means that each of the homogeneous materials within Versiv products do not exceed the MCV of 0.1% (by weight) for each of the following phthalates: DEHP, BBP, DBP, and DIBP.

We confirm that we do not purchase or intentionally use "**Conflict Materials**" such as Columbite-tantalite (coltan), cassiterite, gold, wolframite or their derivatives or any other derivative determined by the US Secretary of State to be financing conflict in the Democratic Republic of the Congo or an adjoining country (as defined in US SEC, Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010) in VERSI Material products.

Cobalt, nickel, vanadium, (EMRT Reportable) are not purchased or intentionally included.



We confirm that our products are compliant under **California's Proposition 65** also known as Safe Drinking Water and Toxic Enforcement Act of 1986 (Prop 65). Carbon black may be present in some black or anti-static products, but it is bound up and exposure is not expected under normal use.

We confirm that VERSIV Material products are manufactured from synthetic or mineral materials and do not contain or contact latex or bovine products, **TSE (Transmissible Spongiform Encephalopathy) or BSE (Bovine Spongiform Encephalopathy)**. No human or animal derived materials, tissue cells, non-viable biological substances, lactose, latex or alcohols are intentionally included. Plant based products such as aflatoxins, GMO's, biocidal products, gluten, oils, proteins derived from Jatropha plant are not intentionally included.

Toxic Substance Control Act (TSCA) Section 6 (h), Persistent Bioaccumulative and Toxic Chemicals (PBT)

TSCA Section 6 This product is not known to contain 2,4,6-Tri-tert-butylphenol (CAS 732-26-3).

TSCA Section 6 This product is not known to contain Decabromodiphenyl Ether (Deca-BDE) (CAS 1163-19-5). TSCA Section 6 This product is not known to contain Hexachlorobutadiene (HCBD) (CAS 87-68-3).

TSCA Section 6 This product is not known to contain Pentachlorothiophenol (PCTP) (CAS 133-49-3).

TSCA Section 6 This product is not known to contain Phenol, isopropylated phosphate (3:1) (PIP (3:1)) (CAS 68937-41-7).

Additionally, Versiv confirms that none of the following are intentionally added to these products:

- mercury, lead, cadmium, hexavalent chromium, arsenic or arsenic compounds,
- BHT, PBB, PBDE, DecaBDE, PentaBE, OctaBDE, 2-MCBT, 2-MBT, toluol and/or trichlorobenzol or related substances,
- bisphenol A
- Parabens
- PVC, Melamine, asbestos, nitrosamine, Thiuram, dioxins or flame retardant additives (PBC).
- Persistent, Bioaccumulative Toxins (PBT)
- Polycyclic Aromatic Hydrocarbons (PAHs, or PNAs)
- Mineral Oil Saturated Hydrocarbon MOSH, Mineral Oil Aromatic Hydrocarbon MOAH.
- Ozone depleting chemicals.
- Endocrine disruptor substances
- No unbound nanomaterials

These statements are based on review of our manufacturing records and on technical information from our suppliers. No test is performed to validate this information.

Determination of the suitability of specific products for use in a particular application is the ultimate responsibility of the end-user.

Disclaimer: This information provided in this document related to material content represents Versiv knowledge as of the date of this response. Information used to establish this document may be based in whole or in part on the information provided by suppliers to Versiv. This document is intended to answer commonly asked questions of Versiv products and is not a comprehensive listing of all substances that may be regulated. The information applies only to the specific material designated herein as sold by Versiv and does not apply to use in any process or in combination with any other material.

Date: 08th October 2024