

FEDRIGONI

SELF-ADHESIVES

4th October 2024

General Product Compliance Datasheet

The information herein contained is intended to advise our customers about the compliance status of products supplied by Fedrigoni Self-Adhesives, with regard to most common regulatory topics.

Please be aware that this statement is only valid for products as such, as supplied and does not cover subsequent transformations (printing, die cutting, further coating or lamination) after which compliance needs to be reassessed: it is always a responsibility of the producer of the final item to verify its suitability for the real or foreseeable use conditions, as well as to make sure that articles meet their relevant requirements.

Reg. (EC) 1907/2006 (REACH): all products supplied by Fedrigoni Self-Adhesives comply with requirements of REACH Regulation which are relevant for *articles* and, to the best of our knowledge, do not contain any substance listed in Annex XIV, Annex XVII, or in the Candidate List of Substances of Very High Concern (SVHC) in concentration above 0.1 % (w/w) – last update June 27th, 2024. (*)

(*)Please be aware that an exception to this statement is represented by products containing 4,4'-sulfonyldiphenol, or bisphenol S (BPS, CAS n. 80-09-1), included in the Candidate List of Substances of Very High Concern as of January 17th, 2023. A list of affected products is included in our REACH declaration, available in our website (<https://selfadhesives.fedrigoni.com/certifications/>).

Safety Data Sheets (SDS): all products supplied by Fedrigoni Self-Adhesives fall under the definition of *article* according to REACH Regulation. Hazard classification rules set in Reg. (EC) 1272/2008 (CLP) only apply to *chemical substances, mixtures, or explosive articles*: it is thus not possible to issue a safety data sheet for self-adhesive materials.

Reg. (EU) 10/2011 and Reg. (EC) 1935/2004 (Food Contact Materials): a specific subset of products supplied by Fedrigoni Self-Adhesives is qualified for direct contact with food: for these products, the food contact status is explicitly mentioned in the regulatory section of the technical datasheet, and a declaration containing all relevant information is available upon request.

Please be aware that, in absence of such information, self-adhesive products can only be used in food applications where a functional barrier as defined by Reg. (EU) 10/2011 exists between the product and the food.

Reg. (EU) 528/2012 (Biocide Products Regulation): all products supplied by Fedrigoni Self-Adhesives fall out of scope of the abovementioned Regulation. Preservatives or similar biocide substances can be used in small amounts by our raw material suppliers, for instance to improve the shelf life of water-based adhesives: however, no biocide is used to treat nor intentionally incorporated in our products, which based on current guidance provided by the European Commission are not considered *treated articles*.

FEDRIGONI
Self-Adhesives
Ritrama S.p.A.
Registered and head office
Offices and slitting
and distribution centers
Via Senatore Simonetta 24
20867 Caponago, Italy
T +39 02 955 459 1
F +39 02 955 459 01

Share capital
€ 9.000.000 i.v.
VAT number IT 01676140153
Sole shareholder Fedrigoni S.p.A.
Business register MB
Monza e Brianza
Comp. Reg R.E.A. N. 1871535
info.caponago@fedrigoni.com
fedrigoni.com

Production sites
Viale Industrie 30
20060 Basiano (MB), Italy
T +39 02 923 948 1
F +39 02 923 948 39
Polo Ind.le Berbentina
60041 Sassoferrato (AN), Italy
T +39 073 297 061
F +39 073 296 436

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Dir. (EU) 2015/863 (RoHS): all products supplied by Fedrigoni Self-Adhesives fall out of scope of the abovementioned Directive, which specifically covers *electrical and electronic equipment*: nonetheless, we can confirm that none of the restricted substances is intentionally added above the concentration limits therein indicated.

Safe Drinking Water and Toxic Enforcement Act of 1986 (California Proposition 65): none of the substances known to the State of California to cause cancer or reproductive toxicity, according to the latest version of the substance list, is intentionally added in any product supplied by Fedrigoni Self-Adhesives.^(*)

Please be aware that our products may contain technically unavoidable traces of some of these substances, such as residual solvents in solvent-based adhesives.

We expect that, even where traces are present, applicable safe harbor levels would not be exceeded in the foreseeable use conditions: however, since requirements of Proposition 65 are limited to State of California and have no direct relevance in other countries, compliance should in any case be verified by whoever introduces the article in the Californian market.

^(*)Exceptions to this statement are represented by:

- 1) Products containing 4,4'-sulfonyldiphenol, or bisphenol S (BPS, CAS n. 80-09-1), included in the List of Substances known to the State of California to cause cancer or reproductive toxicity as of December 29th, 2023. A list of affected products is included in our REACH declaration, available in our website (<https://selfadhesives.fedrigoni.com/certifications/>).
- 2) Products containing specific phthalate additives in a PVC film, the latter being always explicitly mentioned in the product description or technical datasheet: for these products, a statement on phthalate content can be provided upon request.

Toxic Substances Control Act (TSCA): all chemicals in used in the manufacturing of products supplied by Fedrigoni Self-Adhesives are listed on the TSCA inventory.

None of the substances identified as Persistent, Bioaccumulative, and Toxic (PBT) under TSCA Section 6(h), namely

Phenol, isopropylated phosphate (PIP (3:1)) (CAS 68937-41-7)
Decabromodiphenyl ether (decaBDE) (CAS 1163-19-5)
2,4,6-tris(tert-butyl)phenol (2,4,6-TTBP) (CAS 732-26-3)
Hexachlorobutadiene (HCBD) (CAS 87-68-3)
Pentachlorothiophenol (PCTP) (CAS 133-49-3)

is intentionally added to any product supplied by Fedrigoni Self-Adhesives.

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SELF-ADHESIVES

Please note that requirements of the Toxic Substances Control Act are limited to the United States of America and have no direct relevance in other countries: compliance should in any case be verified by whoever introduces the article in the U.S. market.

As regards specific substances of concern, to the best of our current knowledge and with respect to face material and adhesive only, we can hereby confirm the following information referred to all products supplied by Fedrigoni Self-Adhesives:

Allergens: no such substance, as listed on Annex II of Reg. (EU) 2011/1169, is intentionally added.

Animal-derived substances: no such substance is intentionally added. However, according to the information provided by our raw material suppliers, small amounts of animal-derived substances may be employed further up the supply chain for specific products: further information in this sense can be provided upon request.

Benzophenone: no such substance is intentionally added.

Bisphenol A (BPA): no such substance is intentionally added.

Chlorine-based bleaching agents: paper used in products supplied by Fedrigoni Self-Adhesives is manufactured using cellulose fibre bleached with methods that are **elemental chlorine-free (ECF)**, although totally chlorine-free (TCF) methods are also used to a minor extent.

Conflict minerals: no such substance, as defined by the U.S. "Dodd-Frank Wall Street Reform and Consumer Protection Act", and by Reg. (EU) 2017/821, such as gold, tin, tantalum, tungsten, or their associated ores, is intentionally added.

Endocrine disruptors: no substance included in *List I: Substances identified as endocrine disruptors at EU level* is intentionally added.^(*)

Furthermore, none of the substances considered similarly concerning and included in lists established by **French AGECE law n°2020-105**, as amended by *Arrêté du 30 août 2023* and *Arrêté du 28 sept 2023*, namely

Phtalate de diisooctyle (DIOP) (CAS 27554-26-3)
1,3-benzenediol (Resorcinol) (CAS 108-46-3)
Mancozeb (CAS 8018-01-7)
Cholecalciferol (CAS 67-97-0)

is intentionally added above the thresholds therein specified.

^(*)Please be aware that an exception to this statement is represented by products containing 4,4'-sulfonyldiphenol, or bisphenol S (BPS, CAS n. 80-09-1), included in the Candidate List of Substances of Very

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High Concern as of January 17th, 2023. A list of affected products is included in our REACH declaration, available in our website (<https://selfadhesives.fedrigoni.com/certifications/>).

Epoxy derivatives: no such substance, as defined by Reg. (EC) 2005/1895 (BADGE, BFDGE, NOGE), is intentionally added.

Genetically modified organisms (GMO): no such substance is intentionally added. However, according to the information provided by our raw material suppliers, small amounts of GMOs may be employed further up the supply chain for specific products: further information in this sense can be provided upon request.

Heavy metals: no such substance, as specified in Dir. 94/62/EC (and amendments up to Dir. (EU) 2018/852), and Model Toxics in Packaging Legislation (CONEG), namely cadmium, chromium (VI), lead and mercury, is intentionally added above the specific concentration limits therein indicated.

Halal and Kosher: products can only be claimed Halal or Kosher in presence of a third-party certification: please be aware that Fedrigoni Self-Adhesives does not currently certify any supplied product according to Halal or Kosher requirements. However, a statement on the absence of animal-derived substances and alcoholic beverages may be available upon request (see "Animal-derived substances" for further information).

Mineral oils (MOSH/MOAH): we inform you that mineral oils can be contained as a fundamental ingredient of many hot-melt pressure-sensitive adhesives, with few exceptions. Please note that, to date, we are not aware of any regulatory restriction on these substances whose scope also includes adhesives: specifically, French law (No. 2020-105 (AGEC), Decree No. 2020-1725, Decree of April 13th, 2022) mentions requirements for mineral oils in printing inks, thus not including adhesives. Statements on the mineral oil content of specific adhesive grades used in our products can be available upon request.

Natural rubber / Latex: no such substance is intentionally added.

Nitrosamines: no such substance is intentionally added.

Oxo-degradable materials: no such substance is intentionally added.

Ozone-depleting substances: no such substance, as prohibited by Reg. (EU) 2024/590 repealing Reg. (EC) 2009/1005, is intentionally added.

Per- and polyfluoroalkyl substances (PFAS): no such substance, as currently identified in the Candidate List of Substance of Very High Concern (SVHC) or in Reg. (EU) 2019/1021 on persistent organic pollutants, is intentionally added.

Please be aware that the regulatory framework regarding PFAS is still evolving: specifically, if the restriction proposal submitted to the European Chemicals Agency (ECHA) on 13 January 2023 and made public on 7 February 2023 would come into effect as is, the scope of what is defined as "PFAS" would be greatly extended, and some fluorinated substances currently used by our raw material suppliers or

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further up the supply chain could become restricted. Please note that Fedrigoni Self-Adhesives is already working together with raw material suppliers to ensure, where relevant, a timely phase-out of these substances.

Persistent organic pollutants (POPs): no such substance, as listed in Annex I of Reg. (EU) 2019/1021, is intentionally added.

Phthalates: no such substance, as currently restricted by Reg. (EC) 1907/2006 (REACH) or Dir. (EU) 2015/863 (RoHS), is intentionally added.*

Please be aware that traces of phthalates may be present in products containing a PE or PP film, as impurities from the catalytic system used in the manufacturing of the base polyolefin resins.

(*Other non-restricted phthalates may be present in products containing a PVC film, the latter being always explicitly mentioned in the product description or technical datasheet: for these products, a statement on phthalate content can be provided upon request.

PVC: unless explicitly mentioned in the product description or technical datasheet, no such substance is intentionally added.

Synthetic polymer microparticles (“Microplastics”): no such substance, as defined by Reg. (EU) 2023/2055, is intentionally added.

Vegan: products can only be claimed Vegan in presence of a third-party certification: please be aware that Fedrigoni Self-Adhesives does not currently certify any supplied product according to Vegan requirements. However, a statement on the absence of animal-derived substances may be available upon request (see “Animal-derived substances” for further information).

This information is provided to the best of our knowledge, and mostly on the basis of declarations from our raw materials’ suppliers.

Please note that, according to the generally acknowledged rules of technology, the contamination with traces of unwanted components cannot be completely ruled out: Fedrigoni Self-Adhesives does not specifically analyse for the presence of all abovementioned substances, and thus it is not possible to guarantee their absence or concentration below any specific threshold value.

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