

EHS Regulation Overview (Face and Adhesive)

Issued March 2022

✓ = product does comply
 no = product does not comply
 p/permanent, r/removable, st/supertack, df/deep freeze,
 ur/ultra removable

TOY REGULATION

FASSON® Offset (paper)	adhesive	EN 71-3¹⁾	EN 71-9²⁾	2005/ 84/ EC³⁾	2000/ 53/ EC⁴⁾	Phthalate free⁵⁾	REACH/ SVHC⁶⁾	94/ 62/ EC⁷⁾	2011/ 65/ EC⁸⁾
White papers (Vellux, MC White, GlossArt, High Gloss White)	p, r, st, df	✓	ask our CSR	✓	✓	✓	✓	✓	✓
White papers FSC® C011032 Certified (Vellum, MC White, High Gloss White)	p	✓	ask our CSR	✓	✓	✓	✓	✓	✓
Specialty papers (Coverall, Radiants, Pastels, Satins, HGW Postcard, Board, Crème Vergé, Copyface, GumTwin, Twoface, Mattcover, Piggyback, White) Offset & Laser (Vellux, MC White)	p, st	✓	ask our CSR	✓	✓	✓	✓	✓	✓
DI-OFF (MC Matt, MC Gloss, High Gloss White)	p	✓	ask our CSR	✓	✓	✓	✓	✓	✓
Digilabel (Matt, Semi-gloss, Gloss, High Gloss)	p	✓	ask our CSR	✓	✓	✓	✓	✓	✓

FASSON® Offset (non-paper)	adhesive	EN 71-3¹⁾	EN 71-9²⁾	2005/ 84/ EC³⁾	2000/ 53/ EC⁴⁾	Phthalate free⁵⁾	REACH/ SVHC⁶⁾	94/ 62/ EC⁷⁾	2011/ 65/ EC⁸⁾
Specialties (Laminated Foils, Acetates, Acetate Satin Cloth Tyvek)	p	✓	no	✓	✓	✓	✓	✓	✓
Offset Vinyl (White, Transparent)	p, r	✓	ask our CSR	no	✓	no	✓	✓	✓
Offset PE (White Matt)	r	✓	no	✓	✓	✓	✓	✓	✓
DI-OFF (PE, PP, PET films)	p, r	✓	ask our CSR	no	✓	<25ppm	✓	✓	✓

- 1) EN 71-3 = European standard EN 71 specifies safety requirements for toys. EN 71, part 3 specifies the migration of heavy metals.
- 2) EN 71-9 = This part 9 of the document EN 71 for safety of toys, specifies requirements for the migration or content of certain hazardous organic chemical compounds from/in certain toys and toy materials. *For more information please ask our responsible CSR.
- 3) Directive 2005/84/EC of 14 December 2005 relating to restrictions on the marketing and use of certain dangerous substances and preparations (phthalates in toys and childcare articles).
- 4) Directive 2000/53/EC of 18 September 2000 on End of Life Vehicles (ELV). This directive prescribes what to do with vehicles when they have lost their intended functionality. Relevant for GRS-E standard products is article 4 lid 2(a) from this Directive, regulating hazardous substances being lead, mercury, cadmium or hexavalent chromium. In GRS-E standard products, these substances are not intentionally used and/or will not exceed the maximum concentration limits.
- 5) Phthalate = Group of plasticizers which determines the softness of a vinyl film. The usage of some phthalates has been restricted in the European Union for use in toys or food applications.
- 6) REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) is a European Union Regulation for use of chemical substances and their potential impacts on human health and environment. The so called substances of concern are specified in the Substances Of Very High Concern list (SVHC). For detailed information, please see our REACH communication.
- 7) Directive 94/62/EC of 20 December 1994 on packaging and packaging waste.
 All standard GRS-E products are in compliance with Directive 94/62/EC and their supporting norms EN13427, EN13428 and EN13431. In the production, process of these products the heavy metals referred to are not intentionally used. The levels of these substances will not exceed the specified maximum concentration levels, being 100ppm for the sum of the substances lead, hexavalent chromium, mercury and cadmium.
- 8) Directive 2002/95/EC of 27 January 2003 and amendment Directive 2011/657/EC of 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS), being lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB), polybrominated diphenyl ethers (PBDE) or decabromo diphenyl ether (decaBDE). None of these substances are intentionally used in GRS-E standard products.

All statements relate to unconverted Fasson products, i.e. not printed, lacquered, varnished or provided with any other treatment. Compliance of inks, lacquers, varnishes, etc. needs to be cleared by the purchaser.

TECHNICAL BULLETIN 7.8

PAPER	APPROVED FOR FOOD CONTACT		
	INDIRECT	DRY/NON FATTY	MOIST/FATTY
	FASSON® OFFSET PAPERS		
Permanent	yes	yes	no
Permanent DI-OF papers	yes	yes	no
Supertack	yes	yes	no
Removable	yes	yes	yes*
RE 1	yes	yes	no
DeepFreeze	yes	yes	no
Recyclable (permanent)	yes	yes	no
	FASSON® OFFSET DESIGN PAPERS		
Permanent	yes	yes	yes*
	FASSON® OFFSET NON PAPERS		
Permanent (Acetate, Satin cloth & Tyvek)	no	no	no
Permanent DI-OF films	no	no	no
Permanent Offset vinyl	no	no	no
Removable DI-OF films	no	no	no
Removable Offset PE	no	no	no
Removable Offset vinyl	no	no	no

*reduction factor = 3

Guarantee and liability:

All product statements, technical information and recommendations are based on tests believed to be reliable but do not constitute a guarantee or warranty.

Products are sold with the understanding that purchaser has independently determined the suitability of such products for its purposes.

All products are sold subject to Torraspapel – Lecta's general terms and conditions of sale, see <https://www.lecta.com/terms>

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