

Regulation (EU) 2025/40 on packaging and packaging waste¹ PPWR

The regulation was published on 22 January 2025 and came into force on 11 February 2025. After a transitional period of 18 months, most of the provisions of the PPWR will take effect.

Restrictions on substances (Article 5)

In addition to the restrictions on heavy metals (lead (Pb), cadmium (Cd), mercury (Hg) and hexavalent chromium (Cr^{VI}) already existing in Directive 94/62/EC², limit for the concentration of PFAS must now be observed for food packaging from 12 August 2026.

4. The sum of the concentrations of lead, cadmium, mercury and hexavalent chromium resulting from substances present in packaging or packaging components shall not exceed 100 mg/kg
5. From 12 August 2026, **food packaging** shall not contain per- and polyfluoroalkyl substances (PFAS)³ in a concentration exceeding the following limits,
 - a) 25 ppb for any PFAS as measured with targeted PFAS analysis (polymeric PFAS excluded from quantification);
 - b) 250 ppb for the sum of PFAS measured as the sum of targeted PFAS analysis, where applicable with prior degradation of precursors (polymeric PFAS excluded from quantification); and
 - c) 50 ppm for PFASs (including polymeric PFAS);

This statement confirms that the evaluated products of Flint Group Europe are not manufactured by intentionally adding

- hazardous metal belonging to the group of cadmium (Cd), lead (Pb), mercury (Hg) and hexavalent chromium (Cr VI) or raw materials known to contain them.
These metals might be present as industrial impurities. The total concentration will not exceed 100 ppm (based on supplier's declarations).
The content meets also the limit defined in TPCH (Toxics in Packaging Clearing House – previously CONEG) Regulations in the United States.
- fluorinated substances or raw materials known to contain them, with the **exception(s) quoted in the Annex of this statement**.

¹ Regulation (EU) 2025/40 of the European Parliament and of the Council of 19 December 2024 on packaging and packaging waste, amending Regulation (EU) 2019/1020 and Directive (EU) 2019/904, and repealing Directive 94/62/EC

² European Parliament and Council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste

³ 'PFAS' means any substance that contains at least one fully fluorinated methyl (CF₃-) or methylene (-CF₂-) carbon atom (without any H/Cl/Br/I attached to it), except substances that only contain the following structural elements: CF₃-X or X-CF₂-X', where X = -OR or -NRR' and X' = methyl (-CH₃), methylene (-CH₂-), an aromatic group, a carbonyl group (-C(O)-), -OR'', -SR'' or -NR''R'''; and where R/R'/R''/R''' is a hydrogen (-H), methyl (-CH₃), methylene (-CH₂-), an aromatic group or a carbonyl group (-C(O)-).

Recyclability (Article 6)

In future, all packaging must be recyclable.

These requirements will be defined more precisely by delegated legal acts and will come into force on January 1, 2030 or 2035 (large-scale recycling).

It is therefore not yet possible to provide information about the recyclability of packaging materials printed with the evaluated Flint products.

PRODUCTS COVERED BY THIS STATEMENT

CLF0-0113	WASH UP CONCENTRATE
CLU0-5011	UV WASH SUPER CLEAN
HAW0-0394	DEFOAMER 25M
HAW0-0399	SSX INK RETARDER
HAW0-0401	SS STABILISING SOLUTION
HGA6-0101	HYDROGLOW;PAN 802 FL GREEN
HMF1-1714	HYDROFILM 4000; PAN 109 C YELLOW
HMF1-1743	HYDROFILM 4000; PAN 012 C AC YELLOW
HMF1-1744	HYDROFILM 4000; PAN PROC YELLOW ANTI C
HMF1-1746	HYDROFILM 4000; PAN 122 C YELLOW ANTI C
HMF2-7611	HYDROFILM 4000;021 ORANGE
HMF2-7660	HYDROFILM 4000;ANTI CURL 20033 ORANGE
HMF2-7676	HYDROFILM 4000; PAN 1505 C ORANGE
HMF2-7677	HYDROFILM 4000; PAN 135 C ORANGE
HMF2-7683	HYDROFILM 4000; PAN 137 U ANTI CURL ORAN
HMF2-7684	HYDROFILM 4000; PAN 165 C ANTI CURL ORAN
HMF3-2279	HYDROFILM 4000;ANTI CURL 1945 RED
HMF3-2280	HYDROFILM 4000;032 ANTI CURL RED
HMF3-2282	HYDROFILM 4000;PAN 186 C ANTI CURL RED
HMF3-2352	HYDROFILM 4000; PAN 219 C ANTI CURL RED
HMF3-2356	HYDROFILM 4000; PAN MAGENTA ANTI CURL
HMF3-2358	HYDROFILM 4000; PAN 485 C RED ANTI CURL
HMF4-1456	HYDROFILM 4000; PAN 2603 U PURPLE ANTI C
HMF5-2342	HYDROFILM 4000;PROCESS BLUE ANTI CURL
HMF5-2349	HYDROFILM 4000;ANTI CURL DARK BLUE
HMF5-2350	HYDROFILM 4000;ANTI CURL 286 BLUE
HMF5-2352	HYDROFILM 4000;280 ANTI CURL BLUE
HMF5-2353	HYDROFILM 4000;PAN 287 C ANTI CURL BLUE
HMF5-2354	HYDROFILM 4000;PAN 2945 C ANTI CURL BLUE
HMF5-2356	HYDROFILM 4000;PAN 288 C ANTI CURL BLUE
HMF5-2368	HYDROFILM 4000; PAN 300 C ANTI CURL BLUE
HMF5-2422	HYDROFILM 4000; PAN 2726 C ANTICURL BLUE
HMF5-2428	HYDROFILM 4000; PAN 296 U ANTI CURL BLUE
HMF5-2429	HYDROFILM 4000; PAN CYAN ANTI CURL

HMF6-2326	HYDROFILM 4000;ANTI CURL 375 GREEN
HMF6-2328	HYDROFILM 4000;PAN 356 C ANTI CURL GREEN
HMF6-2329	HYDROFILM 4000;PAN 361 C ANTI CURL GREEN
HMF6-2332	HYDROFILM 4000;PAN 376 C ANTI CURL GREEN
HMF6-2333	HYDROFILM 4000;PAN 365 C ANTI CURL GREEN
HMF6-2335	HYDROFILM 4000;PAN 349 C ANTI CURL GREEN
HMF6-2383	HYDROFILM 4000; PAN 389 C GREEN ANTI C
HMF7-1574	METALGLOW WB; PAN 872 C ANTI CURL GOLD
HMF8-1638	HYDROFILM 4000;ANTI CURL BLACK
HMF8-1681	HYDROFILM 4000; PAN 446 C GREY ANTI CURL
MUU0-0077	METALGLOW F;PAN 877 SILVER
SS48-0135	SS BLACK 30% STRONG
TKA0-0162	THERMOKETT; TRANSPARENT WHITE
TKA1-0390	THERMOKETT;YELLOW
TKA2-0290	THERMOKETT;021 ORANGE
TKA3-0081	THERMOKETT MAGENTA
TKA3-0543	THERMOKETT;RHODAMINE RED
TKA3-0544	THERMOKETT; RUBINE RED
TKA3-0545	THERMOKETT;WARM RED
TKA3-0546	THERMOKETT;032 RED
TKA3-0547	THERMOKETT;485 RED
TKA3-0553	THERMOKETT;CLASSIC RED
TKA3-0564	THERMOKETT;210 PINK
TKA3-0565	THERMOKETT;213 PINK
TKA4-0212	THERMOKETT;PURPLE
TKA5-0081	THERMOKETT PROCESS CYAN
TKA5-0680	THERMOKETT;PROCESS BLUE
TKA5-0681	THERMOKETT; REFLEX BLUE
TKA6-1044	THERMOKETT GREEN
TKA6-1056	THERMOKETT;375 GREEN
TKA7-0262	THERMOKETT;KRAFT BROWN
TKA8-0247	THERMOKETT; BLACK
TKA8-0260	THERMOKETT;COOL GREY 7
UEM0-0071	EKOCURE;362-71 PAN 871 GOLD
UEM0-0077	EKOCURE F;PAN 877 SILVER
UEO0-0061	EKOCURE F;TRANSPARENT WHITE
UEO1-0031	EKOCURE F; YELLOW
UEO1-0035	EKOCURE F; HR YELLOW
UEO1-0080	EKOCURE F;PROCESS YELLOW
UEO2-0033	EKOCURE F;ORANGE 021
UEO3-0001	EKOCURE F;WARM RED
UEO3-0002	EKOCURE F;RUBINE RED

UEO3-0003	EKOCURE F;RHODAMINE RED
UEO3-0032	EKOCURE F;RED 032
UEO3-0080	EKOCURE F;PROCESS MAGENTA
UEO3-0380	EKOCURE F;CLASSIC RED
UEO3-0545	EKOCURE F; PAN 202 C HR RED
UEO4-0011	EKOCURE F PURPLE
UEO4-0013	EKOCURE F VIOLET
UEO4-0194	EKOCURE FORCE;527 PURPLE HR
UEO5-0021	EKOCURE F;REFLEX BLUE
UEO5-0022	EKOCURE F;PROCESS BLUE
UEO5-0072	EKOCURE F;BLUE 072
UEO5-0080	EKOCURE F;PROCESS CYAN
UEO5-0598	EKOCURE F; VUMBA BLUE
UEO6-0051	EKOCURE F GREEN
UEO6-0399	EKOCURE F;7503 GREEN HR
UEO8-0020	EKOCURE F;TEXT & LINE BLACK
UEO8-0206	EKOCURE FORCE;BACKING BLACK
UEO9-0091	EKOCURE F;OPAQUE WHITE
UPF0-0091	PRIME COAT;MATT TTR VARNISH
UPF0-6291	UV FLEXO;UV Scuff Matt TTR Varnish
UVA0-1015	UV DESENSITISING \ ANTI SCUFF VARNISH
UVA0-1018	UV MATT 5 VARNISH
UVA0-1023	UV WOOL WORTHS FROST VARNISH
UVD0-1200	UV SCREEN; TACTILE VARNISH
UVF0-6234	HIGH GLOSS B/F PRINTABLE VARNISH
UVH0-0007	FOILBOND TC;GREEN TINT ADHESIVE
UVT0-0041	UV FLEXO;ALU FOIL PRIMER
YVF0-0090	FLEXOCURE ANCORA;MATT TTR VARNISH

2026-04-09

EU Customer Regulatory Narrow Web

EU-CRT-NW@flintgrp.com

This document is valid without a signature.

The aim of regulatory documents is to inform and advise our customers. The information provided herein is correct as to the best of Flint Group's knowledge as of this date. Recognize that traces of ubiquitously occurring impurities cannot be excluded. Raw material supplier data, collected by Flint Group's regulatory compliance program, has been used to evaluate the statements made in this document; specific analysis may not have been conducted.

As the application and the specific conditions of use are not under the control of Flint Group, the information provided does not constitute a guarantee of any kind. The performance of the product and its suitability to a specific customer application depend on the particular conditions of use and the printed materials. Customers must ensure each product meets all applicable criteria prior to product use. There are no implied warranties of merchantability or fitness for the purpose of the product or products described herein".

Annex

Products supplied: -

Code	Description	PFAS contained	IAS / NIAS
HGA6-0101	HYDROGLOW;PAN 802 FL GREEN	<1ppb	NIAS
HMF8-1638	HYDROFILM 4000;ANTI CURL BLACK	<1ppb	NIAS
UVH0-0007	FOILBOND TC;GREEN TINT ADHESIVE	<1ppb	NIAS
UVT0-0041	UV FLEXO;ALU FOIL PRIMER	<1ppb	NIAS

NB – Products listed above have **NOT** been developed for **Food Contact Materials (FCM)**.