



August 31, 2021

Re: Formolene® Polypropylene Products Approved for Food Contact in the European Union

Dear Valued Customer:

The following Formosa Plastics Corporation, U.S.A. products meet the requirements for materials & articles intended to come into contact with food as specified by Directives EC 1935/2004 (Framework), EC 2023/2006 (GMP) and EU 10/2011 (PIM; including amendments EU 1282/2011, EU 1183/2012, EU 2015/174, EU 2016/1416, EU 2017/752, EU 2018/831, EU 2019/37 and EU 2020/1245). Additives that are subject to restrictions, such as a Specific Migration Limit (SML), are defined below. In accordance with EU Directives, migration must be measured using appropriate food simulants or actual foodstuff at the real time/temperature conditions of use.

Further, this declaration is applicable only to products produced by us and sold under the product tradename indicated above; it is not applicable to any generic, non-branded, rebranded, wide-spec or developmental/ experimental resins sold by us or others.

Resin	Additive CAS Number	Concentration	SML
1102K	154862-43-8	< 390 ppm	5 mg/kg
	122-20-3	< 10 ppm	5 mg/kg
1102KR	No Additives with Restrictions		-
1102L	No Additives with Restrictions		-
1103K	143925-92-2	< 340 ppm	Not to be used for articles in contact with fatty foods for which simulant D1 and/or D2 is laid down.
1104KR	27676-62-6	< 600 ppm	5 mg/kg
	65447-77-0	< 1200 ppm	30 mg/kg
1202K	15486-43-8	< 390 ppm	5 mg/kg
	122-20-3	< 10 ppm	5 mg/kg
1203K	15486-43-8	< 390 ppm	5 mg/kg
	122-20-3	< 10 ppm	5 mg/kg
1204KR	27676-62-6	< 600 ppm	5 mg/kg
	65447-77-0	< 1200 ppm	30 mg/kg
2306N	26741-53-7	< 550 ppm	0.6 mg/kg
	122-20-3	< 10 ppm	5 mg/kg
2315N	No Additives with Restrictions		-
2325N	No Additives with Restrictions		-
2502A	No Additives with Restrictions		-
2510A	No Additives with Restrictions		-
2520A	No Additives with Restrictions		-
2520N	No Additives with Restrictions		-

Resin	Additive CAS Number	Concentration	SML
2535A	No Additives with Restrictions		-
2550A	No Additives with Restrictions		-
2550I	No Additives with Restrictions		-
2575N	No Additives with Restrictions		-
2610A	No Additives with Restrictions		-
2613N	No Additives with Restrictions		-
2620A	No Additives with Restrictions		-
2706N	No Additives with Restrictions		-
3302B	491589-22-1	< 320 ppm	5 mg/kg
	154862-43-8	< 390 ppm	5 mg/kg
	122-20-3	< 10 ppm	5 mg/kg
	27676-62-6	< 550 ppm	5 mg/kg
3302G	491589-22-1	< 320 ppm	5 mg/kg
	154862-43-8	< 490 ppm	5 mg/kg
	122-20-3	< 10 ppm	5 mg/kg
	27676-62-6	< 550 ppm	5 mg/kg
3310Z	27676-62-6	< 550 ppm	5 mg/kg
	154862-43-8	< 390 ppm	5 mg/kg
	122-20-3	< 10 ppm	5 mg/kg
3312B	151841-65-5	< 1100 ppm	5 mg/kg
	154862-43-8	< 390 ppm	5 mg/kg
	122-20-3	< 10 ppm	5 mg/kg
	27676-62-6	< 550 ppm	5 mg/kg
3312E	27676-62-6	< 550 ppm	5 mg/kg
	154862-43-8	< 390 ppm	5 mg/kg
	122-20-3	< 10 ppm	5 mg/kg
	491589-22-1	< 130 ppm	5 mg/kg
3320B	882073-43-0	< 2400 ppm	5 mg/kg
	151841-65-5	< 1100 ppm	5 mg/kg
	154862-43-8	< 390 ppm	5 mg/kg
	122-20-3	< 10 ppm	5 mg/kg
3335E	27676-62-6	< 550 ppm	5 mg/kg
	154862-43-8	< 390 ppm	5 mg/kg
	122-20-3	< 10 ppm	5 mg/kg
	882073-43-0	< 2400 ppm	5 mg/kg
3355E	491589-22-1	< 130 ppm	5 mg/kg
	27676-62-6	< 550 ppm	5 mg/kg
	154862-43-8	< 390 ppm	5 mg/kg
	122-20-3	< 10 ppm	5 mg/kg
3355O	882073-43-0	< 2400 ppm	5 mg/kg
	27676-62-6	< 550 ppm	5 mg/kg
	154862-43-8	< 390 ppm	5 mg/kg
	122-20-3	< 10 ppm	5 mg/kg
3380E	491589-22-1	< 130 ppm	5 mg/kg
	882073-43-0	< 2400 ppm	5 mg/kg
	27676-62-6	< 550 ppm	5 mg/kg

Resin	Additive CAS Number	Concentration	SML
	491589-22-1	< 550 ppm < 130 ppm	5 mg/kg 5 mg/kg
3380I	154862-43-8 122-20-3 882073-43-0 27676-62-6	< 390 ppm < 10 ppm < 2400 ppm < 550 ppm	5 mg/kg 5 mg/kg 5 mg/kg 5 mg/kg
3435E	154862-43-8 122-20-3 882073-43-0 27676-62-6 491589-22-1	< 390 ppm < 10 ppm < 2400 ppm < 550 ppm < 130 ppm	5 mg/kg 5 mg/kg 5 mg/kg 5 mg/kg 5 mg/kg
3435I	154862-43-8 122-20-3 882073-43-0 27676-62-6	< 390 ppm < 10 ppm < 2400 ppm < 550 ppm	5 mg/kg 5 mg/kg 5 mg/kg 5 mg/kg
3455E	15486-43-8 122-20-3 882073-43-8 27676-62-6 491589-22-1	< 390 ppm < 10 ppm < 2400 ppm < 550 ppm < 130 ppm	5 mg/kg 5 mg/kg 5 mg/kg 5 mg/kg 5 mg/kg
3507Z	154862-43-8 122-20-3	< 400 ppm < 10 ppm	5 mg/kg 5 mg/kg
4100N	No Additives with Restrictions		-
4100P	No Additives with Restrictions		-
4100T	No Additives with Restrictions		-
4101O	143925-92-2 65447-77-0	< 420 ppm < 420 ppm	Not to be used for articles in contact with fatty foods for which simulant D1 and/or D2 is laid down. 30 mg/kg
4111T	27676-62-6	< 650 ppm	5 mg/kg
4142N	154862-43-8 122-20-3 27676-62-6	< 390 ppm < 10 ppm < 550 ppm	5 mg/kg 5 mg/kg 5 mg/kg
4140T	No Additives with Restrictions		
4141T	No Additives with Restrictions		
4142R	154862-43-8 122-20-3 27676-62-6	< 390 ppm < 10 ppm < 550 ppm	5 mg/kg 5 mg/kg 5 mg/kg
4142T	154862-43-8 122-20-3 27676-62-6	< 390 ppm < 10 ppm < 550 ppm	5 mg/kg 5 mg/kg 5 mg/kg
4143T	154862-43-8 122-20-3 27676-62-6	< 390 ppm < 10 ppm < 550 ppm	5 mg/kg 5 mg/kg 5 mg/kg
5100H	No Additives with Restrictions		-
5100J	26741-53-7 122-20-3	< 690 ppm < 10 ppm	0.6 mg/kg 5 mg/kg
5102K	154862-43-8	< 390 ppm	5 mg/kg

Resin	Additive CAS Number	Concentration	SML
	122-20-3	< 10 ppm	5/mg/kg
5102KR	No Additives with Restrictions		-
5140H	26741-53-7 122-20-3	< 1000 ppm < 10 ppm	0.6 mg/kg 5 mg/kg
5140N	No Additives with Restrictions		-
5143C	26741-53-7 122-20-3 151841-65-5	< 670 ppm < 10 ppm < 1200 ppm	0.6 mg/kg 5 mg/kg 5 mg/kg
5143H	26741-53-7 122-20-3 151841-65-5	< 670 ppm < 10 ppm < 900 ppm	0.6 mg/kg 5 mg/kg 5 mg/kg
5143N	26741-53-7 122-20-3 151841-65-5	< 670 ppm < 10 ppm < 900 ppm	0.6 mg/kg 5 mg/kg 5 mg/kg
5143S	85209-91-2	< 1000 ppm	5 mg/kg
5147L	85209-91-2	< 1000 ppm	5 mg/kg
5181K	No Additives with Restrictions		-
6375N	No Additives with Restrictions		-
6501A	No Additives with Restrictions		-
6502A	No Additives with Restrictions		-
6503A	No Additives with Restrictions		-
6510A	No Additives with Restrictions		-
6520A	26741-53-7 122-20-3	< 990 ppm < 10 ppm	0.6 mg/kg 5 mg/kg
6520N	26741-53-7 122-20-3	< 400 ppm < 10 ppm	0.6 mg/kg 5 mg/kg
6535A	26741-53-7 122-20-3	< 990 ppm < 10 ppm	0.6 mg/kg 5 mg/kg
6550A	154862-43-8 122-20-3	< 470 ppm < 10 ppm	5 mg/kg 5 mg/kg
6575N	No Additives with Restrictions		-
6600A	26741-53-7 122-20-3	< 530 ppm < 10 ppm	0.6 mg/kg 5 mg/kg
6610A	26741-53-7 122-20-3	< 990 ppm < 10 ppm	0.6 mg/kg 5 mg/kg
6613N	26741-53-7 122-20-3	< 690 ppm < 10 ppm	0.6 mg/kg 5 mg/kg
6620A	26741-53-7 122-20-3	< 990 ppm < 10 ppm	0.6 mg/kg 5 mg/kg
6630A	26741-53-7 122-20-3	< 1040 ppm < 10 ppm	0.6 mg/kg 5 mg/kg

Certain substances used in food contact plastics are also authorized food additives or flavorings—called dual-use additives. The main intention of the legislation is that the user of food contact materials is informed on the presence of a dual-use additive in the plastic, so that these can be considered in relation to the relevant food legislation or interactions between food and packaging.

The following additives are used in the manufacturing process of the products listed above:

Ref #	CAS #	Chemical Name	Restriction
93440	13463-67-7	Titanium Dioxide	No SML
92080	14807-96-6	Talc	No SML

In all food applications, we recommend that the packager or manufacturer of the final product conduct appropriate tests to evaluate the possible contribution of the container to the aroma, taste and color of the food product.

If you have questions regarding EU food contact compliance for any Formosa Plastics Corporation, U.S.A. product, please contact your Sales or Customer Service Representative.

Sincerely,

/s/

Claire Guo

Manager – Product Stewardship
Environment, Health, Safety & Sustainability

IMPORTANT NOTICE:

The information and statements herein are believed to be reliable but are not to be construed as a warranty or representation for which we assume legal responsibility. Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein. NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS MADE.