

Email: BOPP@inteplast.com

Product Declaration & Continuing Guarantee Inteplast Group BOPP Films

Date Issued: June 26, 2025 (10 pages including cover letter)

Product Type: BOPP – all grades and gauges

CAS # 9003-07-0 (PP- polypropylene)

All Inteplast BOPP film products produced in Lolita TX, Morristown TN, Gray Court SC, and Lanoraie Quebec, are produced for the requested physical properties of our customers and formulated for those intended purposes.

These statements do not cover: any modification of our product by any addition of any other product to it; any prejudicial modification of our product resulting from a processing of the product; or an inadequate use and/or storage of our material or the finished articles by the end user.

Consequently, this letter certifies that the above film types are produced by Inteplast and comply with all regulation requirements identified in this Product Declaration.

Please let me know if you require additional information.

Yours truly,

Valerie Kaiser

Valerie Kaiser Regulatory Specialist – BOPP Films Signed for/on behalf of Inteplast Group



INDEX#	REGULATION
1	GMP
2	FDA
3	EU Commission Regulation No. 2025/351
4	REACH
5	EU POP Regulation (EC 1021/2019)
6	Microwave Applications
7	СЕРА
8	CFIA
9	2017 Inventory Update (Canada)
10	Animal Derived Materials and BSE
11	Prop 65
12	CONEG/ Heavy Metals
13	Allergens
14	Melamine
15	Benzyl Phenol
16	Phthalates/Plasticizers
17	Bisphenol A, Bisphenol F, BADGE, BFDGE, NOGE
18	PFAS
19	BHA, BHT, TBHQ, & ADA
20	1,4 Dioxane
21	MOSH/MOAH
22	RoHS Directive
23	Clean Air Act - Ozone Depleting Substances
24	Natural Rubber Latex/GMM/GMO/Nanotechnology
25	Chlorine
26	Kosher / Halal
27	Vinyl Acetate
28	TNPP
29	Fungicides, Preservatives, Fumigants
30	Lead Content
31	Conflict Materials
32	Recyclability
33	Recycled Content
34	Storage Conditions



Index #	Regulation	Requirement	Compliance
1	GMP	Inteplast hereby guarantees that all BOPP film products shipped shall be free of foreign material, infestation, moisture damage, and rodent contamination in accordance with FDA's "21 CFR Part 117 Current Good Manufacturing Practice, Hazard Analysis, and Risk-Based Preventive Controls for Human Food"	YES
2	FDA Compliance	Inteplast BOPP products comply with the following Food and Drug Administration Regulations 21 CFR 177.1520 (c) (1.1) and (3.1): This regulation describes polypropylene and olefin copolymers that can be safely used in articles used for packaging or holding food at low temperatures and/or room temperatures.	YES
		21 CFR 178.2010: This regulation lists antioxidants and/or stabilizers for polymers which may be safely used for the manufacture of articles which come into direct contact with food. 21 CFR 178.3130: This regulation lists antistatic and/or antifogging agents, which may be safely used for the manufacture of articles, which come into direct contact with food. 21 CFR 176.170: This regulation has two tables for Raw and Processed Foods and Condition of use for Food Contact Substances. Providing that the metal surface of the metallized films are used as the inner sealable web in regular adhesive and/or poly-extrusion laminated structures for snacks, chocolate,	
		confectionery and other food products where barrier requirements are critical would meet this regulation. Inteplast BOPP Film products meet the FDA criteria in 21 CFR 177.1520 for food contact applications, including holding food during cooking, listed under conditions of B (boiling water sterilized) through H (Frozen or refrigerated storage: Readyprepared foods intended to be reheated in container at time of use) in 21 CFR 176.170 (c), Table 2* and can be used in contact with all food types as listed in 21 CFR 176.170(c), Table 1.	



EU Commission Regulation No. 2025/351 amending Regulation

3	European Union Compliance	EU Commission Regulation No. 2025/351 amending Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food, amending Regulation (EU) 2022/1616 on recycled plastic materials and articles intended to come into contact with foods, and repealing Regulation (EC) No 282/2008, and amending Regulation (EC) No 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food as regards recycled plastic and other matters related to quality control and manufacturing of plastic materials and articles intended to come into contact with food Overall migration and Specific Migration Limits Specific Migration of Heavy Metal	YES
4	REACH (EU # 1907/2006)	We certify that there are no substances contained in any of Inteplast's BOPP products that are listed on the REACH regulations SVHC List as per the date of this letter, including the substances added on June 25, 2025, for a total of 250 chemicals. Inteplast is compliant with the June 1, 2011 deadline criteria. Which states per below: Businesses who make or sell goods in Europe have a legal obligation to notify ECHA by June 1, 2011 if: 1. any Substance of Very High Concern that is on the Candidate List is present in their articles 2. such SVHC is above the threshold of 0.1% weight by weight and 3. the quantity of such substance in those articles is over 1 ton per producer/importer per year We further certify that all substances contained in our BOPP products have EC and CAS numbers associated with them. This certificate relates only to non-printed/non-coated polypropylene films and includes all raw materials and processing aids used in our BOPP films.	YES
5	EU POP Regulation (EC 1021/2019)	Inteplast BOPP films do not contain Persistent Organic Pollutants (POP's) above its chemical threshold as mixture(s) or articles(s) under EU POP Regulation (EC 1021/2019). Does not contain any hazardous chemical regulated in the EU Prior Informed Consent.	YES



6	Migratory Microwave Application	The U.S. Food and Drug Administration (FDA) has not issued any specific regulations on food packaging for microwave use. However, any package used in a food contact application must be suitable for the intended use under FDA's good manufacturing practices (GMP) regulation found in Title 21 of the Code of Federal Regulations (CFR), Section 174.5 ("General provisions applicable to indirect food additives"). The context of cooking/reheat and temperature of extraction with different food stimulants is covered by CFR 176.170 and usage of polypropylene film is covered by CFR 177.1520. Inteplast material complies with FDA 21 CFR 177.1520(c) (1.1) (c) 3.1a & (c) 3.2a including food cooking applications under conditions of use B, C, D, E and H described in Table 2 of 21 CFR 176.170 (c) and can be used with all food types listed in Table 1 of 21 CFR 176.170. If the film is in contact with fatty based foods it is possible to have superheating giving temperatures that can be above the melting point of the polypropylene film and non-compliance through breakdown (see 174.5).	YES – below temperatures of 212 deg F
7	CEPA List of Challenge Substances Batch Numbers 1,2,3,4,5, 6,7,8, 9, 10, 11 and 12	Inteplast does not analyze for substances not purposely added but we have reviewed the status of Inteplast BOPP film products in relation to the chemicals identified in the Canadian CEPA List. Based on our knowledge of the raw materials and the fact that those ingredients are not intentionally added they are not expected to be found in Inteplast BOPP film products. Please be advised that Inteplast does not use the ingredients identified on any of the current CEPA Lists Batch Numbers 1-12, in the formulation or in the process to manufacture Inteplast BOPP products. Based on this information, and knowledge of our process, we believe that these products do not contain the regulated substances.	YES
8	CFIA	Inteplast BOPP direct food contact packaging films comply with all requirements from Health Canada, specifically, Part B Division 23 of the Canadian Food and Drugs Regulations	YES
9	2017 Inventory Update issued by Government of Canada	Inteplast BOPP films (all types and gauges) do not contain any of the approximately 1500 substances included on the 2017 Inventory Update, issued by the Government of Canada, in quantities greater than 0.1% by concentration. List of Reportable Substances can be found using below web link: http://www.ec.gc.ca/ese-ees/default.asp?lang=En&n=71EF4032-1	YES



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10	Animal Derived Materials and BSE	Inteplast BOPP films do not contain animal products, animal by-products or bovine derivatives.	YES
11	PROP 65 Chemicals	Based on certification from our resin and additive suppliers, Inteplast Group BOPP certifies that all of our biaxially oriented polypropylene (BOPP) films do not contain any substance listed pursuant to the California Safe Drinking Water and Toxic Enforcement Act of 1986 (also known as Proposition 65) restrictions on "known carcinogens and reproductive toxicants." Inteplast Group BOPP Films will update its certification necessitated by Proposition 65 list revisions that are promulgated by the California Environmental Protection Agency (CALEPA), Office of Environmental Health Hazard Assessment (OEHHA). This certificate includes all chemicals as of the Chemical List effective January 3, 2025 and relates only to non-printed/ non-coated BOPP films as originally manufactured.	YES
12	CONEG (Heavy Metals)	Inteplast hereby certifies that its BOPP plants comply in all respects to the package requirements for heavy metals of the CONEG Model legislation; namely, that the sum of the concentration levels of lead, cadmium, mercury, and hexavalent chromium present in the component packaging materials shall not exceed the following: 100partspermillion(ppm), by weight The above mentioned four (4) heavy metals plus chloride, antimony, arsenic, barium, selenium, and silver shall not be intentionally added through the use of any chemical or additive used in the manufacturing of our products	YES



13	ALLERGENS	Inteplast BOPP film products do not contain the below mentioned components nor are they based or derived from any known or potential food allergen such as, but not limited to: Peanuts Tree nuts Sesame/poppy/caraway seeds Eggs or egg derivatives Dairy or dairy derivatives Corn or corn derivatives Cottonseed products Soy or soy derivatives Gluten from rye, oats, wheat and barley FD&C/synthetic colors Sulfites Shellfish/fish Crustacean Monosodium glutamate Celery Aspartame	N/A
14	Melamine content	Melamine is combined with formaldehyde to produce melamine resin, a very durable thermosetting plastic used in Formica TM , and melamine foam, a polymeric cleaning product. The end products include countertops, dry erase boards, fabrics, glues, housewares, dinnerware, cooking spoons, guitar saddles, guitar nuts, acoustic foam paneling, and flame retardants. Melamine is one of the major components in Pigment Yellow 150, a colorant in inks and plastics.	Inteplast BOPP materials do not contain Melamine
15	Benzyl Phenol	(organic chemistry) C ₆ H ₅ CH ₂ C ₆ H ₄ OH A crystalline substance with a melting point of 20.2-20.9°C, or a liquid; used as a germicide, preservative, and antiseptic.	Inteplast BOPP materials do not contain Benzyl Phenol
16	Phthalates/ Plasticizers	Phthalates and ortho-phthalates are not used as ingredients in the manufacture of any of our BOPP film types. Any trace amounts of phthalates present would originate from non-intentionally added substances (NIAS). Based on information from our resin suppliers, the polypropylene resins utilized do not include phthalates including DEHP, DnHP, DBP, BBP, DINP, DIDP, DIBP, DNOP, DIOP or bisphenol compounds (Bisphenol A, Bisphenol B, Bisphenol S) as intentional ingredients. Polypropylene resins can contain trace amounts of catalyst residues which may include phthalates.	Inteplast BOPP materials



17	Bisphenol A (BPA) Bisphenol A Diglycidyl Ether (BADGE) Bisphenol F Diglycidyl Ether (BFDGE) Novolac Glycidyl Ethers (NOGE)	Inteplast certifies that none of our BOPP films contain Bisphenol A, Bisphenol F, Bisphenol A Diglycidyl Ether (BADGE), Bisphenol F Diglycidyl Ether (BFDGE) and Novolac Glycidyl Ethers (NOGE). These are industrial chemical used to make polycarbonate plastic resins, epoxy resins, and other products.	Inteplast BOPP materials do not contain BPA, BADGE, BPF, BFDGE, NOGE substances
18	PFAS	Inteplast BOPP films (all types and gauges) do not contain any source of intentionally added per-and polyfluoroalkyl substances (PFAS). This includes both raw materials and processing aids.	Inteplast BOPP films do not contain any intentionally added PFAS
19	BHT, BHA, TBHQ, & ADA	Butylated Hydroxytoluene (BHT), Butylated Hyroxyanisole (BHA), Tertiary Butylhydroquinone (TBHQ), and Azodicarbonamide (ADA) are not used in the formulation or manufacture of Inteplast BOPP films.	Inteplast BOPP films do not contain BHT, BHA,TBHQ, or ADA
20	1,4 Dioxane	Inteplast BOPP films do not contain 1,4 dioxane or forms 1,4 dioxane during the manufacturing process.	Inteplast BOPP films do not contain 1,4 Dioxane
21	MOSH and	Inteplast BOPP films do not have mineral oil in their composition and do not contain MOSH (Mineral Oil Saturated Hydrocarbon) or MOAH (Mineral Oil Aromatic Hydrocarbon).	Inteplast BOPP Films do not contain MOSH or MOAH
22	RoHS Directive	Inteplast BOPP products comply in all respects to the package requirements related to the RoHS Directive 2002/95/EC (RoHS 1), 2001/65/EU (RoHS 2) and 2015/863 (RoHS 3)	YES



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23	Ozone Depletion Substance	Inteplast hereby certifies that its BOPP plants do not intentionally use any of the ozone depleting substances listed under Class I and Class II of the 1990 Clean Air Act to manufacture any of our polyolefin films. The films, therefore, do not require labeling as set out in the rule of the Federal Register (57 FR 19166) of the 4th of May 1992. This certificate relates only to non-printed/non-coated polypropylene packaging films.	YES
24	Natural Rubber Latex, GMM, GMO Nanotechnology	Inteplast BOPP films are free of natural rubber latex and ingredients derived from nanotechnology or genetic modification.	Inteplast BOPP materials do not contain Natural Rubber Latex or ingredients derived from GMM, GMO, or Nanotechnology
25	Chlorine Bleach	Use of Chlorine bleach in clean-up process or in product zones is not allowed	Inteplast BOPP films do not contain Chlorine
26	Kosher/Halal Certified	Inteplast is a plastic film manufacturing facility that has no type of foods or food type materials within the process or operation. To be Certified by a Rabbi of the Jewish Faith is not considered applicable for this type of facility. However, Inteplast BOPP films do not contain animal products, animal by-products or bovine derivatives.	NO
27	Vinyl Acetate	Vinyl Acetate is not intentionally added or contained in the BOPP film products produced by Inteplast BOPP.	Inteplast BOPP does not contain Vinyl Acetate
28	TNPP	TNPP is not intentionally added or contained in the BOPP film products produced by Inteplast BOPP.	Inteplast BOPP materials do not contain TNPP
29	Antimicrobial Additives – Fungicides, Preservatives, and Fumigants	Microbes that contaminate packaging materials typically are controlled by using heat, steam, or radiation, or by the addition of antimicrobial additives. Packaging microbials are materials that can be added to packaging materials and will prevent microbial growth. Inteplast does not utilize antimicrobial additives, nor use or treat BOPP films with fungicides, preservatives, or fumigants	Inteplast BOPP does not use Antimicrobial Additives, Fungicides, Preservatives or Fumigants



30	Lead Content (lead in surface Coatings and or in Substrates Materials)	Virtually no lead is contained in the products produced by Inteplast BOPP. When tested by an outside laboratory, the lead content came back at < 0.041 ppm.	YES
31	Conflict Materials	Inteplast BOPP films do not contain any conflict materials (tin, tungsten, tantalum, and gold) originated in the DRC (Democratic Republic of the Congo) or adjoining countries. These metals are not any component of our films.	YES
32	Recyclability	BOPP film products are recyclable as per Industry standards and procedures. Recyclable film by original manufacturing. *All of Inteplast's biaxially oriented polypropylene (BOPP) films are recyclable where accepted. Recycling of BOPP films would be governed by the local availability of suitable recycling programs for polypropylene (SPI resin identification code "5").	YES*
33	Recycled Content	Inteplast's BOPP film may contain up to a maximum of 30% reclaim/internal scrap in the core layer of the film depending on the film types. We do not put any post-consumer recycled material in our films.	
34	Storage Conditions	Inteplast recommends for the storage of our BOPP films warehouse temperatures greater than 40°F to avoid condensation when brought into plant and less than 95°F to avoid premature blooming of possible migratory additives. Relative humidity should be kept below 60% and film should be kept out of direct sunlight. We also suggest bringing the film into conditioned press space 24 hours before using. Inventory should be rotated FIFO and for best results, should be used within 6-12 months, with the exception of SP10/SP12 films which should be used within 3 months to minimize blocking.	