

Polypropylene BA204E

We confirm that during manufacturing of this product we do not use or intentionally add any of the chemicals restricted by the following regulations and standards and their subsequent amendments in amounts which exceed the applicable limits.

- **Annex XVII** of the REACH Regulation **1907/2006/EC** - Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, mixtures and articles
- **Annex XIV** of the REACH Regulation **1907/2006/EC** - List of substances subject to authorisation
- **US TPC** Model Toxics in Packaging Legislation, February 2021
- Regulation (EU) 2025/40 (Packaging and packaging waste - PPWR)
- - Sum of Cd, Cr(VI), Hg and Pb < 100 ppm. PFAS are not used or intentionally added in any of the product formulations intended for food-contact packaging applications.
- Directive **2000/53/EC** (End of life vehicles - ELV) - Cr(VI), Hg and Pb < 0.1 wt%, Cd < 0.01 wt%
- Directive **2011/65/EU** (Restriction of the use of certain Hazardous Substances in electrical and electronic equipment - RoHS) and all other RoHS legislations worldwide that restrict some or all of the following substances - Pb, Hg, Cr(VI), PBB, PBDE, DEHP, BBP, DBP, DIBP < 0.1 wt%, Cd < 0.01 wt%
- Directive **2012/19/EU** (Waste Electrical & Electronic Equipment - WEEE) - Annex VII - No ingredients used which require selective waste treatment
- **Proposition 65** list of chemicals known to the State of California to cause cancer or reproductive toxicity - no warning labels are required for this product
- Regulation (EU) **2024/590** on Substances that deplete the ozone layer, repealing 1005/2009/EC
- **US Clean Air Act**, Title VI, Classes I and II (EPA Final Rule; Federal Register 8136, 11.2.1993) on substances that deplete the ozone layer
- Regulation (EU) **2019/1021** on persistent organic pollutants (POPs)
- Food allergens as listed in
 - Annex II of Regulation (EU) 1169/2011
 - US FALCPA of 2004 and FASTER Act of 2021
 - Brazilian Resolution RDC no. 727 of July 2022
- Global Automotive Declarable Substance List (**GADSL**)
 - No use of prohibited substances. Declarable substances above the reporting limit can be found via the IMDS entry for products intended for automotive applications.
- Swiss **SR 814.018** (Verordnung über die Lenkungsabgabe auf flüchtigen organischen Verbindungen - VOCV) - VOC's according to Annexes 1 & 2 < 3 wt%
- Regulation **1223/2009/EC** (cosmetic products) - prohibited and restricted substances
- Directive **2009/48/EC** (safety of toys)
- European Standard **EN 71-3:2019+A1:2021** "Safety of Toys", Part 3: "Migration of certain elements" - Migration below limits for toy material category III in Table 2.
- Japanese CSCL; Class I or II Specified Chemical Substances

Polypropylene BA204E

Regarding classification of the above product according to REGULATION (EC) No 1272/2008 and its subsequent amendments, reference is made in the SDS/PSIS for the above product.

We also confirm that during the manufacturing of the above product we do not use or intentionally incorporate into it any of the following substances. These substances are not expected to be present in this product, however, the product has not been specifically analysed for the presence of these substances:

Acrylamide	Halogenated organic compounds
Additives of animal origin	Hydroquinone
Aromatic Amines (restricted in Regulation 1907/2006/EC, Annex XVII)	Isocyanates, polyurethanes
Artificial Musk	Mechanically recycled materials
Asbestos	Melamine, Cyanuric acid
Azocolorants (restricted in Regulation 1907/2006/EC, Annex XVII)	Mica
Azodicarbonamide, semicarbazide	MOAH (mineral oil aromatic hydrocarbons)
Benzophenones (e.g. 4-MBP, 4-HBP, 2,2'-Dimethoxy-2-phenylacetophenone)	Nanomaterials (>50% of particles <100 nm)
BHA or BHT	Natural rubbers, Latex
Biocides (Pesti-, Herbi-, Insecti-, Fungi-, Bactericides)	Nitrosamines, Nitrates, Nitrites
Bisphenols and their compounds (e.g. NOGE, BFDGE, BADGE)	Octyl- and Nonylphenols and Octyl- or Nonylphenoethoxylates; TNPP
CFC, HCFC	Organotin compounds
CMR substances Categories 1A, 1B according to Regulation 1272/2008/EC	Oxo-degradable additives
Colophony (rosin)	Parabens
4,4'- Diaminodiphenylmethane (MDA)	PBT and vPvB substances according to EC Regulation No.1907/2006 (REACH)
Di-2-ethyl-hexyl maleate (DEHM)	PBT substances under TSCA section 6(h)
Dimethylfumarate (DMF), Dibutylfumarate	PFAS (acc. OECD definition)
1,4-Dioxane	PFOA, PFOS
Elements: Antimony, Arsenic, Beryllium, Bismuth, Cobalt, Gold, Indium, Lanthanites, Nickel, Palladium, Selenium, Silver, Tellurium, Thorium, Tin, Tantalum, Tungsten	Photoinitiators
Heavy metals: Cadmium, Chromium (VI), Lead, Mercury	Phthalates
Endocrine disruptors: Substances identified as ED at EU level (List I)	Plasticisers (e.g. Adipates, ESBO, NETSA)
2-Ethylhexanoic acid, Ethoxyquin, ITX, Thiurams	Polychlorinated Bi-, Terphenyls and Naphthalenes
Flame retardants (halogenated or phosphorus based)	Polychlorinated dibenzodioxins and dibenzofurans
Formaldehyde or formaldehyde releasers	Polycyclic aromatic hydrocarbons (PAH) as restricted in Regulation 1907/2006/EC, Annex XVII
Fragrances	Quaternary ammonium compounds
Furfural	Radioactive substances
Glycol ethers (e.g. EGME, EGMEA, EGEE, EGEEA)	Resorcinol
Glyoxal	Silicones (polysiloxanes)
	Styrene, Polystyrene
	SVHC on "Candidate List of Substances of Very High Concern for Authorisation"
	Thiazolinones
	Thiuram mix
	Tri-tert-butylphenol
	UV-hardeners (e.g. ITX, Titanyl-acetylacetone)
	Vinylchloride, Vinylidenechloride, PVC, CPVC or PVDC

Polypropylene BA204E

The ingredients of the above product, and if applicable the basic polymer(s), are either listed or exempted in the following chemical inventories:

Australia/AICS
Canada/DSL
China/IECSC
Europe/EINECS or ELINCS or NLP
Japan/ENCS and ISHL
Korea/KECL
New Zealand/NZIoC
Philippines/PICCS
Taiwan/TCSI
USA/TSCA (all relevant ingredients designated as active)

Prepared by Borealis, Group Product Stewardship

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