

COMPLIANCE STATEMENT

POLYETHYLENE BorPure™ MB6561

STATEMENT ON CHEMICALS, REGULATIONS AND STANDARDS - BorPure MB6561

We certify, that during manufacturing of this product, we do not use or intentionally incorporate into it, any of the chemicals as restricted by the following regulations 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
- Model Toxics in Packaging Legislation, February 2021 Sum of Cd, Cr (VI), Hg and Pb < 100ppm; Phthalates
 < 100ppm; no intentional introduction of Perfluoroalkyl and polyfluoroalkyl substances (PFAS)
- Directive 94/62/EC (Packaging and Packaging Waste PPW) and related EN13428 and CR13695 Sum of Cd, Cr(VI), Hg and Pb < 100 ppm
- 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 on 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 Cr(VI), Hg, Pb, 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
- 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 1005/2009/EC (Substances that deplete the ozone layer)
- 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), repealing 850/2004/EC
- Regulation 1169/2011/EC Annex II (allergens)
- Food Allergen Labelling and Consumer Protection Act of 2004 (FALCPA) Major food allergens
- Global Automotive Declarable Substance List (GADSL) No use of prohibited or declarable substances above threshold limits
- 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 "on cosmetic products" prohibited (Annex II) and restricted (Annex III) substances
- Directive 2009/48/EC (safety of toys)
- European Standard EN 71-3:2021 "Safety of Toys", Part 3: "Migration of certain elements" Migration below limits for toy material category III in Table 2, and EN 71-9:2019+A1:2021 "Organic chemical compounds -Requirements" (Tables 2 A-I).
- Japan CSCL; Class I and II Specified Chemical Substances
- Japan CSCL; Priority Assessment Chemical Substances
- Japan PRTR law; Class I and II Designated Chemical Substances

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We also certify, that during the manufacturing of the above product, we do not use or intentionally incorporate into it any of the following materials:

Acrvlamide

Acrylonitrile or Polyacrylonitrile

Aromatic Amines (restricted in Regulation 1907/2006/EC, Annex XVII)

Artificial Musks

Asbestos

Azocolorants (restricted in Regulation 1907/2006/EC, Annex XVII)

Azodicarbonamide, semicarbazide

Benzophenones (e.g. 4-MBP, 4-HBP, 2,2´-Dimethoxy-2-phenylacetophenone)

BHA or BHT

Biocides (Pesti-, Herbi-, Insecti-, Fungi-, Bactericides)

Bisphenols and their compounds (e.g. Bisphenol-A; NOGE, BFDGE, BADGE)

Brominated flame retardants (e.g. PBB, PBDE)

CFC, HCFC

Chlorophenols (e.g. Pentachlorophenol (PCP), 2,4,5-trichlorophenol, 6-chloro-O-cresol and derivatives)

Citrates (e.g. Triethyl citrate, Tributyl citrate, ATEC, ATBC)

Colophony (rosin)

CMR substances Categories 1A, 1B according to Regulation 1272/2008/EC

4,4'-Diaminodiphenylmethane (MDA)

Di-2-ethyl-hexyl maleate (DEHM)

Dimethylfumarate (DMF), Dibutylfumarate

1.4-Dioxane

Endocrine disruptors: Category 1 substances in the European Commission EDS database

2-Ethylhexanoic acid, Ethoxyquin, ITX, Thiurams

Formaldehyde

Fragrances

Furfural

Flame retardants (halogenated or phosphorus based)

Halogenated organic compounds

Genetically modified materials (GMO)

Glycol ethers (EGME, EGMEA, EGEE, EGEEA)

Glyoxal

Elements: Antimony, Arsenic, Beryllium, Bismuth, Cobalt, Gold, Indium, Lanthanites, Nickel, Palladium,

Selenium, Silver, Tellurium, Thorium 3TG: Tin, Gold, Tantalum, Tungsten

Isocyanates / Polyurethanes

Maleic acid, Maleic anhydride

Methyl Ethyl Ketone (MEK)

Methyl Isobutyl Ketone (MiBK)

Melamine, Cyanuric acid

MOAH (mineral oil aromatic hydrocarbons)

Nanomaterials (defined as >50% of particles <100 nm)

Natural rubbers, Latex

Nitrosamines, Nitrates, Nitrites*

Organotin compounds

Octyl- and Nonylphenols and Octyl- or Nonylphenoleth-oxylates; TNPP

Parabens

Perfluoroalkyl and polyfluoroalkyl substances (PFAS): e.g. PFOA, PFOS

Phthalates

Plasticisers (e.g. Adipates, ESBO, Phthalates)

Polychlorinated Bi-, Terphenyls and Naphthalenes (PCBs / PCTs / PCNs)

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Polychlorinated dibenzodioxins and dibenzofurans

PBT and vPvB substances according to EC Regulation No.1907/2006 (REACH)

Polycyclic aromatic hydrocarbons (PAH) as restricted in Regulation 1907/2006/EC, Annex XVII

Quaternary ammonium compounds*

Radioactive substances

Recycled Materials

Silicones (polysiloxanes)

Styrene, Polystyrene

SVHC on "Candidate List of Substances of Very High Concern for Authorisation"

Toluene

Tri-tert-butylphenol

UV-hardeners (e.g. ITX, Titanyl-acetylacetone)

Vinylchloride, Vinylidenechloride, PVC, CPVC or PVDC

*) Quaternary ammonium compounds and nitrites may be found in used process chemicals resulting in traces of these substances in the product at concentrations below 1 ppm.

The substances used in the manufacturing of the above product, and – so far covered – the basic polymer(s), are listed/exempted in the following chemical inventories:

Australia / AIIC

Canada / DSL

China / IECSC

Europe / EINECS or ELINCS or NLP

Japan / ENCS

Japan / ISHL

Korea / KECI

Philippines / PICCS

New Zealand / NZIoC

Taiwan / TCSI

USA / TSCA (all relevant ingredients designated as active)

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