

COMPLIANCE STATEMENT

POLYPROPYLENE

RD211CF

STATEMENT ON CHEMICALS, REGULATIONS AND STANDARDS - RD211CF

We confirm that during the 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
- US TPCB Model Toxics in Packaging Legislation, February 2021
- 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, repealing 2002/96/EC) - 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 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)
- 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 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)
- Directive 2009/48/EC (safety of toys)
- European Standard EN 71-3:2019 "Safety of Toys", Part 3: "Migration of certain elements" - Migration below limits for toy material category III in Table 2
- Japan CSCL; Class I and II Specified Chemical Substances
- Japan CSCL; Priority Assessment Chemical Substances

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- Japan CSCL; Monitoring Chemical Substances
- Japan PRTR law; Class I and II Designated Chemical Substances

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

Acrylamide
 Acrylonitrile or Polyacrylonitrile
 Alkylphenols or Alkylphenoethoxylates; TNPP
 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, Bisphenol-F, NOGE, BFDGE, BADGE)
 Brominated flame retardants (e.g. PBB, PBDE)
 CFC, HCFC
 Chlorinated organic compounds
 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
 Elements: Antimony, Arsenic, Beryllium, Bismuth, Cobalt, Gold, Indium, Lanthanides, Nickel, Palladium, Selenium, Silver, Tellurium, Thorium, Tin, Tantalum, Tungsten
 Heavy metals: Cadmium, Chromium (VI), Lead, Mercury
 Endocrine disruptors: Category 1 substances in the European Commission EDS database or substances identified as ED at EU level
 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
 Maleic acid, Maleic anhydride
 Methyl Isobutyl Ketone (MiBK)
 Melamine, Cyanuric acid
 MOAH (mineral oil aromatic hydrocarbons)
 Mechanically Recycled Materials
 Mica
 Nanomaterials (defined as >50% of particles <100 nm)
 Natural rubbers, Latex
 Nitrosamines, Nitrates, Nitrites

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Organotin compounds
Octyl- and Nonylphenols and Octyl- or Nonylphenoeth-oxyates; TNPP
Oxo-degradable additives
Parabens
PFAS (according to OECD definition)
PFOA, PFOS, PFHxS
Phthalates
Plasticisers (e.g. Adipates, ESBO, Phthalates)
Polychlorinated Bi-, Terphenyls and Naphthalenes (PCBs / PCTs / PCNs)
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
Resorcinol
Silicones (polysiloxanes)
Styrene, Polystyrene
SVHC on "Candidate List of Substances of Very High Concern for Authorisation"
Thiuram mix
UV-hardeners (e.g. ITX, Titanyl-acetylacetone)
Vinylchloride, Vinylidenechloride, PVC, CPVC or PVDC

Prepared by: Product Stewardship Specialist
Date issued: 29/10/2024 (dd/mm/yyyy)
Document No.: CHSE-CS-500
Rev. No.: 2

For more information:

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DISCLAIMER

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The customer is responsible for the appropriate, safe and legal use, processing and handling of our products.

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All terms and conditions regarding the supply of Borouge products shall be subject to Borouge General Sales Terms.

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