

COMPLIANCE STATEMENT POLYETHYLENE FB1200

STATEMENT ON CHEMICALS, REGULATIONS AND STANDARDS - FB1200

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 (superseding Directive 76/769/EEC) 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
- CONEG "Toxics in Packaging" Model Legislation, rev. 2012 Sum of Cd, Cr(VI), Hg and Pb < 100 ppm
- 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 (Asbestos, Hg, PCB, PCT, CFC, HCFC, HFC, brominated FR, radioactive substances)
- 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)
- Global Automotive Declarable Substance List (GADSL) and VDA232-101– 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 and restricted substances
- 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, and EN 71-9:2005+A1:2007 "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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Regarding classification of the above product according to Singapore Standard SS 586 : Part 2 : 2014 (Globally Harmonized System of classification and labeling of chemicals – Singapore adaptations), reference is made in the Safety Information Sheet for the above product.

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:

Acrylamide Acrylonitrile or Polyacrylonitrile Antimony, Arsenic, Beryllium, Bismuth and its compounds 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) Cadmium, Chromium (VI), Lead, Mercury and its compounds 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 Endocrine disruptors: Category 1 substances in the European Commission EDS database 2-Ethylhexanoic acid, Ethoxyguin, 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 Gold, Indium, Nickel, Palladium and its compounds 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

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Perfluoroalkyl substances - PFAS (e.g. PFOA, PFOS) **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 **Recycled Materials** Selenium, Silver, Tellurium, Thorium Silicones (polysiloxanes) Styrene, Polystyrene SVHC on "Candidate List of Substances of Very High Concern for Authorisation" Toluene Thiuram mix Tin, Gold, Tantalum, Tungsten UV-hardeners (e.g. ITX, Titanyl-acetylacetone) Vinylchloride, Vinylidenechloride, PVC 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 Korea / KECI Philippines / PICCS New Zealand / NZIoC Taiwan / TCSI USA / TSCA (all relevant ingredients designated as active)

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DISCLAIMER

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Borouge is a joint venture of ADNOC and Borealis Company Registration Number 199801755H

