

COMPLIANCE STATEMENT

POLYETHYLENE

BorSafe™ HE3490-LS-H

STATEMENT ON CHEMICALS, REGULATIONS AND STANDARDS – BorSafe HE3490-LS-H

We confirm that during the manufacture 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 (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
- US TPCB 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)
- Regulation (EU) 2025/40 on Packaging and Packaging Waste – PPW, amending Regulation (EU) 2019/1020 and Directive (EU) 2019/904, repealing Directive 94/62/EC
- European Standard EN13428 “Packaging – Requirements specific to manufacturing and composition – Prevention by source reduction” and European Standard CR13695 “Packaging – Requirements for measuring and verifying the four heavy metals and other dangerous substances present in packaging and their release into the environment”
- 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 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 (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), repealing 850/2004/EC
- 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) substances

- Directive 2009/48/EC (safety of toys)
- European Standard EN 71-3:2019+A2:2024 "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; Monitoring Chemical Substances
- Japan CSCL; Priority Assessment Chemical Substances
- Japan PRTR law; Class I and II Designated Chemical Substances

We also confirm that during the manufacture of this 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
 Aryl sulfonate hydrotropes
 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)
 Cadmium, Chromium (VI), Lead, Mercury and its compounds
 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)
 CMR substances Categories 1A, 1B according to Regulation 1272/2008/EC
 Colophony (rosin)
 4,4'-Diaminodiphenylmethane (MDA)
 Di-2-ethyl-hexyl maleate (DEHM)
 Dimethylfumarate (DMF), Dibutylfumarate
 1,4-Dioxane
 Endocrine disruptors: Substances identified as ED at EU level (List 1)
 2-Ethylhexanoic acid, Ethoxyquin, ITX, Thiurams
 Flame retardants (halogenated or phosphorus based)
 Formaldehyde
 Fragrances
 Furfural
 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
 Mechanically Recycled Materials
 Melamine, Cyanuric acid
 Methylcyclopentadienyl manganese tricarbonyl (MMT)
 Methyl Ethyl Ketone (MEK)

Methyl Isobutyl Ketone (MIBK)
 Mica
 MOAH (mineral oil aromatic hydrocarbons)
 Nanomaterials (defined as >50% of particles <100 nm)
 Natural rubbers, Latex
 Nitrosamines, Nitrates
 Octyl- and Nonylphenols and Octyl- or Nonylphenoethoxylates; TNPP
 Organotin compounds
 Oxo-degradable additives
 Parabens
 PBT and vPvB substances according to EC Regulation No.1907/2006 (REACH)
 PBT substances under TSCA section 6(h)
 PFAS (acc. OECD definition)
 PFOA, PFOS
 Phthalates
 Plasticisers (e.g. Adipates, ESBO, NETSA)
 Polychlorinated Bi-, Terphenyls and Naphthalenes (PCBs / PCTs / PCNs)
 Polychlorinated dibenzodioxins and dibenzofurans
 Polycyclic aromatic hydrocarbons (PAHs) as restricted in Regulation 1907/2006/EC, Annex XVII
 Radioactive substances
 Resorcinol
 Selenium, Silver, Tellurium, Thorium and its compounds
 Silicones (polysiloxanes)
 Styrene, Polystyrene
 SVHC on "Candidate List of Substances of Very High Concern for Authorisation"
 Thiuram mix
 Tin, Gold, Tantalum, Tungsten and its compounds
 Toluene
 Tri-tert-butylphenol
 UV-hardeners (e.g. ITX, Titanyl-acetylacetone)
 Vinylchloride, Vinylidenechloride, PVC, CPVC or PVDC

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For more information:
 Email: product.stewardship@borouge.com

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