

# COMPLIANCE STATEMENT

## POLYETHYLENE

### BorSafe™ HE3490-LS

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

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

Prepared by: Product Stewardship Specialist  
 Date issued: 04/09/2025 (dd/mm/yyyy)  
 Document No.: CHSE-CS-059  
 Rev. No.: 10

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