

COMPLIANCE STATEMENT POLYETHYLENE BORLINK™ LS4201L

STATEMENT ON CHEMICALS, REGULATIONS AND STANDARDS – LS4201L

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)
- 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)
- Swiss SR 814.018 (Verordnung über die Lenkungsabgabe auf flüchtigen organischen Verbindungen – VOCV) – VOC's according to Annexes 1 & 2 < 3 wt%
- 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

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 / Safety data 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
 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)
 Biocides (Pesti-, Herbi-, Insecti-, Fungi-, Bactericides)
 CFC, HCFC
 Chlorophenols (e.g. Pentachlorophenol (PCP), 2,4,5-trichlorophenol, 6-chloro-O-cresol and derivatives)
 Colophony (rosin)
 4,4'-Diaminodiphenylmethane (MDA)
 Di-2-ethyl-hexyl maleate (DEHM)
 Dimethylfumarate (DMF), Dibutylfumarate
 1,4-Dioxane
 Elements: Arsenic, Beryllium, Bismuth, Gold, Indium, Palladium, Selenium, Silver, Tellurium, Thorium, Tin, Tantalum, Tungsten
 Heavy metals: Cadmium, Chromium (VI), Lead, Mercury
 2-Ethylhexanoic acid, Ethoxyquin, ITX, Thiurams
 Formaldehyde
 Fragrances
 Furfural
 Flame retardants (halogenated or phosphorus based)
 Genetically modified materials (GMO)
 Glyoxal
 Melamine, Cyanuric acid
 Nanomaterials (defined as >50% of particles <100 nm)
 Natural rubbers, Latex
 Nitrosamines, Nitrates
 Organotin compounds
 Octyl- and Nonylphenols and Octyl- or Nonylphenoeth-oxylates; TNPP
 Parabens
 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
 Radioactive substances
 Recycled Materials
 Styrene, Polystyrene
 SVHC on "Candidate List of Substances of Very High Concern for Authorisation"
 Thiuram mix
 Tin, Gold, Tantalum, Tungsten
 UV-hardeners (e.g. ITX, Titanyl-acetylacetone)
 Vinylchloride, Vinylidenechloride, PVC or PVDC

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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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