STATEMENT ON CHEMICALS, REGULATIONS AND STANDARDS

Polyethylene

NAV174 - HDPE light colored



The product contains postconsumer recycled material and this confirmation is based on a risk assessment supported by analytical data generated in our testing program.

We confirm that during manufacturing 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 Restrictions on the manufacturing, placing on the market
 and use of certain dangerous substances, mixtures and articles when used for intended applications as described
 in Product Data Sheet
- . Annex XIV of the REACH Regulation 1907/2006/EC List of substances subject to authorisation
- Candidate list of substances of very high concern (SVHC) for authorisation published by ECHA as defined in the REACH Regulation 1907/2006/EC (> 0.1 wt%)
- US TPCH 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 of 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 Pb, Hg,
 Cr(VI), 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
- Regulation (EU) 2024/590 on 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)







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Regarding classification of the above product according to REGULATION (EC) No 1272/2008 and its subsequent amendments, reference is made in the SDS/PSIS for the above product.

The below listed substances are not used or intentionally added during manufacturing of the product. However, they may occur as unexpected impurities from the postconsumer recycled raw material but are, based on our risk assessment, not expected to exceed 0.1%(wt) or applicable classification limits.

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)

Bisphenols and their compounds (e.g. NOGE,

BFDGE, BADGE) CFC, HCFC

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

Elements: Arsenic, Beryllium, Bismuth, Cobalt, Gold,

Indium, Palladium, Selenium, Silver, Tellurium,

Thorium, Tin, Tantalum, Tungsten

Endocrine disruptors: Substances identified as ED at

EU level (List I)

2-Ethylhexanoic acid, Ethoxyquin, ITX, Thiurams Flame retardants (halogenated or phosphorus

based)

Formaldehyde or formaldehyde releasers

Fragrances

Furfural

Glycol ethers (e.g. EGME, EGMEA, EGEE, EGEEA)

Glvoxa

Melamine, Cyanuric acid

MOAH (mineral oil aromatic hydrocarbons)

Natural rubbers. Latex

Nitrosamines, Nitrates, Nitrites Octyl- and Nonylphenols and Octyl- or

Nonylphenolethoxylates; 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

Plasticisers (e.g. Adipates, ESBO, NETSA)

Polychlorinated Bi-, Terphenyls and Naphthalenes Polychlorinated dibenzodioxins and dibenzofurans

Quaternary ammonium compounds

Radioactive substances

Resorcinol Thiuram mix

UV-hardeners (e.g. ITX, Titanyl-acetylacetone)

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The ingredients of the above product, and if applicable the basic polymer(s), are either listed or exempted in the following chemical inventories:

Australia/AIICS
Canada/DSL
China/IECSC
Europe/EINECS or ELINCS or NLP
Japan/ENCS and ISHL
Korea/KECL
New Zealand/NZIoC
Philippines/PICCS
Taiwan/TCSI
USA/TSCA (all relevant ingredients designated as active)

Prepared by

Borealis, Group Product Stewardship

Disclaimer

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