

COMPLIANCE STATEMENT

POLYPROPYLENE RD239CF

STATEMENT ON CHEMICALS, REGULATIONS AND STANDARDS - RD239CF

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, Hg and Pb < 100 ppm
- Directive 94/62/EC (Packaging and Packaging Waste PPW) and related EN13428 and CR13695 Sum of Cd, Cr, 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)
- 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. 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 Regu-lation 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, Ethoxyquin, 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

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

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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

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

*) DEP, DEHP may be used in the catalyst system, which may result in traces of these phthalates in the product, typically in 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)

Prepared by: Product Stewardship Specialist

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