

DECLARATION OF COMPLIANCE

Product covered by this declaration

PRE-ELEC® GRADES

Date of the declaration

24.1.2024

REACH

European Union regulation (EC) 1907/2006 requires Registration, Evaluation and Authorization of Chemicals (REACH) manufactured and imported into the European Union, Premix Oy as a plastic granulate and article producer, is aware of REACH regulation and committed to comply with the legal obligations arising from said regulation as well as to assist its customers in doing so.

In accordance with Article 33 of REACH any supplier of an article containing a substance meeting the criteria in Article 57 (Substance of Very High Concern, SVHC) and identified in accordance with Article 59(1) (i.e. the substances on the Candidate List or on the Authorisation List) in a concentration above 0,1 % weight by weight (w/w) shall provide the recipient of the article with sufficient information, available to the supplier, to allow safe use of the article including, as a minimum, the name of that substance.

To fulfil this obligation Premix Oy hereby certifies that the product(s) covered by this declaration do not contain Substances of Very High Concern above the threshold values laid down by the REACH legislation.

We also declare that the products comply with the restrictions listed in Annex XVII of REACH regulation.

EU RoHS

A directive (2002/95/EC, RoHS) restricting the use of hazardous substances in electrical and electronic equipment (EEE) has been in force since February 2003. The RoHS recast directive (2011/65/EU, RoHS 2) was published in 2011.

The RoHS 2 restricts the use of certain hazardous substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers) in electrical and electronic equipment (EEE). The Annex II was amended by a directive (EU) 2015/863 (RoHS 3) to add 4 phthalates onto the list of restricted substances under the RoHS 2.

As these restrictions are relevant to some of our customers, Premix Oy hereby declares that none of the products that we deliver to our customers contain any of the substances restricted by the EU RoHS regulations.

China RoHS (Administrative Measures for the Restriction of the Use of Hazardous Substances in Electrical and Electronic Products)

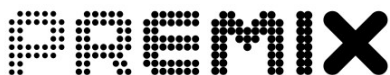
Suppliers of materials and parts that are used to manufacture electronic and electrical products do not need to mark their products. However, they need to provide necessary information to their downstream users to help them determine the final China RoHS markings. China RoHS contains

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the following substances, detailed concentration limits are set by GB/T 26572-2011. - Lead (Pb), 0.1% - Mercury (Hg), 0.1% - Cadmium (Cd), 0.01% - Hexavalent chromium (Cr6+), 0.1% - Polybrominated biphenyls (PBBs), 0.1% - Polybrominated diphenyl ethers (PBDEs), 0.1%. The products covered by this declaration are China RoHS compliant since they do not contain restricted substances above the respective limit value.

Packaging waste EU

These products are free from heavy metals and is recyclable as regulated by Directive 94/62 (packaging and packaging waste) and its amendments: the sum of lead, cadmium, mercury and hexavalent chromium is below 100 ppm.

Packaging Waste CONEG

The heavy metals content requirements of the Coalition of Northeastern Governors ("CONEG") Model Toxics in Packaging legislation is fulfilled. These products do not affect the recycling or burning of the plastics products they are part of.

U.S. TSCA Inventory Notification (Active-Inactive) Rule

Based on the information available to us from our raw material suppliers and our knowledge of the product compositions, we can confirm that the chemical substances(s) contained in the product(s) referenced above, are included on the EPA's Interim List of Active Substances or are otherwise exempt from retrospective notification requirements under the Final Rule.

Persistent organic pollutants (POPs)

This product(s) comply with the requirements of Regulation (EU) 2019/1021 on persistent organic pollutants and persistent organic pollutants are not intentionally added.

Biocidal Products

This product(s) does not contain biocidal products according to Regulation EU 528/2012.

Substances of animal origin

This product(s) is free from risk of transmission of BSE or TSE as regulated by EMEA 410/01 and EN 12442. Substances of animal origin are not intentionally used or added.

Substances that deplete the ozone layer

Above mention grade(s) complies the regulation (EC) No 1005/2009 of the European Parliament on substances that deplete the ozone layer and restricted substances are not intentionally added.

Halogenated substances

Halogenated substances (chlorine, fluorine, iodine, bromine or astatine containing) are not used or intentionally added during manufacturing and therefore is not expected to be present in above mentioned grade(s). Based on this, halogens could only exist in trace amounts.

Nanomaterials

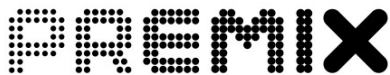
Based on information provided by our raw material suppliers, the carbon blacks used in the formulations are by definition nanomaterials according to European Commission recommendation (2011/696/EU), but in contrast, according to ISO/TC 229 – Nanotechnologies the carbon black particles are not considered to be nanoparticles.

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All carbon particles are bound into the polymer matrix via melt mixing process and are thus not readily available in normal conditions of the products' use. The average diameter of a PRE-ELEC granulate is 3 mm.

Conflict minerals

Conflict minerals, which contain columbite-tantalite (coltan), cassiterite, gold, wolframite and their derivative metals like sources of tin, tungsten and tantalum mined from the Democratic Republic of Congo (DRC) or its adjoining countries (DRC Countries: Angola, Burundi, Central African Republic, the Republic of Congo, Rwanda, South Sudan, Tanzania, Uganda, Zambia) are not used or intentionally added in manufacturing process during the production of this product.

Disclaimer

The information and conclusions of this declaration are based on information provided to Premix Oy by suppliers, and on existing public information sources, such as current legislation, available at the time of publication of the declaration. The suppliers are responsible that the information provided to Premix Oy is accurate and up to date.

PREMIX OY

Mira Tuominen
Quality Manager

This document has been produced electronically and therefore does not contain a signature.

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