

Product Declaration

Product Sustainability



Krytox™ LS-23

Revision date: 2023/02/01

Ref: 130000033972

Version: 5.0

Composition

Hazardous substances present above the threshold for disclosure (according to the GHS or EU CLP regulation) or regulated/additional substances requiring disclosure are displayed in Section 3 of the Safety Data Sheet for this product, according to the relevant regulations.

Chemical inventory

Inventory	Compliance Statement
USA (TSCA)	On or in compliance with the active portion of the TSCA inventory
Australia (AIC)	On the inventory, or in compliance with the inventory
Canada (DSL)	On the inventory, or in compliance with the inventory
Japan (ENCS)	On the inventory, or in compliance with the inventory
Korea (KECI)	On the inventory, or in compliance with the inventory
Philippines (PICCS)	On the inventory, or in compliance with the inventory
China (IECSC)	On the inventory, or in compliance with the inventory
Japan (ISHL)	On the inventory, or in compliance with the inventory
New Zealand (NZIoC)	On the inventory, or in compliance with the inventory
Taiwan (TCSI)	On the inventory, or in compliance with the inventory

Inventories not listed above have not been assessed for compliance of this product, have restrictions on importation/use, or have substances that are not listed or not exempt from inventory requirements.

EU REACH – Regulation (EC) No 1907/2006

All products sold to our EEA customers by Chemours legal entities in Europe are compliant with REACH regulatory requirements. More information is available from the EU SDS or from the Chemours website.

<https://www.chemours.com/en/about-chemours/corporate-responsibility/reach-compliance>

Korea AREC

All products sold by Chemours Korea Inc. in Korea are at the time of sale compliant with Act on Registration, Evaluation, Etc. Of Chemicals (AREC) regulatory requirements, including pre-notification. For more information, see the Chemours website.

<https://www.chemours.com/en/about-chemours/corporate-responsibility/reach-compliance>

US TSCA 6(h) Persistent, Bioaccumulative, and Toxic (PBT) Chemicals

This product does not contain any substances as intentional components which are listed under TSCA Section 6(h) as of the final rules issued on January 6, 2021.

California Proposition 65 – Safe Drinking Water and Toxic Enforcement Act

The Chemours US SDS lists the following substance(s) per the California Proposition 65 Regulations:

Substance	Category	Intentional substance
Pentadecafluorooctanoic acid	Cancer	no
Pentadecafluorooctanoic acid	Reproductive toxicity	no

Note to User: This product is not made with PFOA nor is PFOA intentionally present in the product; however, it is possible that PFOA may be present as an impurity at background (environmental) levels.

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EU REACH Substances of Very High Concern (SVHC)

This product does not contain any substances at $\geq 0.1\%$ that are listed on the REACH Candidate List of Substances of Very High Concern (SVHC) for authorisation as of 17 January 2023 (233 substances).

EU REACH Substances of Concern in Articles (SCIP)

This product is not an article that is within the scope of SCIP. Please refer to the SVHC section of this document to determine relevance for your processes and products.

EU REACH Annex XIV – List of substances subject to authorisation

This product does not contain any substances on the EU REACH Annex XIV list at $\geq 0.1\%$.

EU REACH Annex XVII – Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

This product is not and does not contain any substances under the scope of the EU REACH Annex XVII.

Restriction of Hazardous Substances (RoHS) Directive

This product does not contain any substances as listed in Restriction of Hazardous Substances (RoHS) directive (2011/65/EU), as amended, above the specified thresholds.

End-of-Life Vehicles (ELV) Directive

This product does not contain any substances as listed in End-of-Life Vehicles (ELV) directive (2000/53/EC), as amended, above the specified thresholds.

EU POPs – Regulation (EU) 2019/1021 on persistent organic pollutants

This product is in compliance with the EU POPs Regulation.

EU PIC – Regulation (EC) No 649/2012 on the export and import of hazardous chemicals

This product is in compliance with the EU PIC Regulation.

Medical Devices Regulation (MDR) (EU) 2017/745: Annex I 10.4 Substances

This product does not contain any substances under the scope of (EU) Medical Devices Regulation (MDR).

OPCW International Chemical Weapons Convention (CWC)

This product does not contain any substances listed under the International Chemical Weapons Convention (CWC) above the specified category threshold.

UN Environment Programme Stockholm Convention on Persistent Organic Pollutants (POPs)

This product fulfills the obligations of no production, use, import, and export of the substances listed in the Annexes A – C under the Stockholm Convention on Persistent Organic Pollutants (POPs) as amended by the Conference of Parties (COP) at its tenth meeting in 2022 (COP10).

UN Environment Programme Rotterdam Convention on the Prior Informed Consent Procedure (PIC)

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This product does not contain any substances for which there is a notification obligation under the International Rotterdam Convention (PIC) as amended by the by the Conference of Parties (COP) at its tenth meeting in 2022 (COP10).

UN Environment Programme Montreal Protocol

This product does not contain any substances listed in the Montreal Protocol and subsequent amendments, including the Kigali Amendment, at $\geq 0.1\%$.

Carcinogens, Mutagens and Reproductive Toxins (CMRs)

Please refer to Sections 3 (composition) and 11 (toxicology) of the SDS to determine whether this product contains any CMR substances above the threshold of disclosure for the relevant jurisdiction.

Conflict minerals

According to the Chemours due diligence processes, no "conflict minerals" (as defined by the Dodd–Frank Wall Street Reform and Consumer Protection Act) are intentionally added to or known to be present in this product. The Chemours Conflict Minerals Statement can be found at the below link.
<https://www.chemours.com/en/-/media/files/corporate/chemours-conflict-minerals-statement.pdf>

Extended minerals – cobalt and natural mica

This product does not contain intentionally added cobalt or cobalt-containing compounds; this product does not contain intentionally added natural mica.

Global Automotive Declarable Substance List (GADSL)

The GADSL is a voluntary environmental compliance list directly related to the automotive industry. It applies only to substances that are expected to be present in a material or part that remains in the vehicle or part at the point of sale. This product contains the below declarable or prohibited substance(s) that are relevant to the GADSL criteria or uses (where specified), at or above the reportable threshold levels, as listed in GADSL as of 01 August 2022:

Substance	Critical Raw Material*
PFPE fluid	no
Fluoropolymer	no

**Critical Raw Materials (CRM) of the EU Commission as listed under the GADSL CRM Group*

The substances or materials listed below are not intentional components of the product:

Acetaldehyde
Alkyl phenols or alkyl phenol ethoxylates
Allergens – as listed in the European Directive 2007/68/EC
Allergens – as listed in the US FDA Food Allergen Labeling And Consumer Protection Act of 2004
Animal- or human-derived materials (including viable or non-viable tissues or cells)
Asbestos
Benzene
Biocides – meaning substances intentionally added for biocidal purposes, including in-can preservatives)
Bisphenol A (BPA)

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Colorants – dyes/pigments
Cyanuric acid
Endocrine disruptors – as listed in Categories 1 and 2 of Appendix 10 of the EU Strategy on Endocrine Disruptors
Flame Retardants – monomeric, polymeric and organophosphate halogenated flame retardants (HFRs)
Formaldehyde
Genetically modified organisms (GMOs)
Heavy metals – defined as a metal with a density greater than 5 g/cm ³
Lithium or lithium-containing compounds
2-Mercapto-benzothiazole
Nanomaterials – materials consisting mostly of particles having exterior dimensions less than 100 nm
Natural rubber latex / natural rubber
Nitrosamines
Phthalates
Plant-derived materials
Polyacrylonitrile
Polychlorinated biphenyls (PCBs)
Polycyclic aromatic hydrocarbons (PAHs)
Polyvinyl chloride (PVC)
Short-chain chlorinated paraffins
Styrene
Toluene
Volatile organic compounds (VOCs)

This information is given in good faith and is based on data we believe to be reliable on our current level of knowledge as of the date of this response. The information applies only to the specific material designated herein as sold by Chemours and does not apply to use in any process or in combination with any other material. It is provided at the request of and without charge to our customers. Since conditions of use and applications of above-mentioned products are outside Chemours' control, Chemours makes no warranties, expressed or implied, and assumes no liability in connection with any use of this information. Please note that we do not routinely analyze our products for non-intentionally added substances, unless required for regulatory compliance purposes.

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