

The O-Ring Store LLC

We make getting o-rings easy!

2023 REACH/ROHS COMPLIANCE STATEMENT



REACH (Registration, Evaluation, Authorization and Restriction of Chemicals) is a European Union Commission (EUC) Regulation on chemicals and their safe use.

REACH establishes specific duties and obligations on a business in the European Union (EU) which manufactures or imports a substance or article that includes a “substance of very high concern” (SVHC) in concentrations of more than 0.1% w/w. A substance which is listed on the “Authorisation List” published by the European Chemicals Agency (ECHA) (Annex XIV of the REACH regulations) cannot be manufactured or imported in the EU after a fixed date unless the ECHA authorizes the use of the substance for a specific use or uses. As of January 17, 2023 there were 233 substances on the SVHC list and 71 substances on the Authorisation List.

The O-Ring Store LLC represents that all rubber products are in conformance with the following:

- (1) its products do not currently contain substances listed on the Candidate List of Substances of Very High Concern or the Authorisation List, both as published by the ECHA on its website on the date of this statement, in excess of the applicable legal thresholds; and
- (2) all substances contained in its products are currently in substantial compliance with the current conditions and restrictions of Annex XVII of the REACH regulations.

Exceptions: The O-Ring Store LLC is submitting the following statement for full disclosure:

- **Some EPDM compounds molded prior to 02/10/2014 will contain CAS# 96-45-7 Ethylene Thiourea which is considered reportable.**
- **All other compounds do not contain any elements noted as Substances of Very High Concern (SVHC) candidate list dated 06/27/2018 as an active ingredient.**

(These products should not be exported to the European Union without the appropriate declarations)

As REACH regulation is updated frequently, The O-Ring Store LLC reserves the right update or modify this REACH Compliance Statement should any changes occur in the composition of our products or the REACH regulations, including the addition of any substances to the SVHC Candidate List, the Authorisation List or Annex XVII of the REACH regulations.

Annex XIV: <https://echa.europa.eu/candidate-list-table>

Annex XVII: <https://echa.europa.eu/substances-restricted-under-reach>

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All rubber compounds are compliant to RoHS 3 legislation (EU 2015/863) and RoHS Directive 2011/65/EU dated 22 July 2019 and do not contain any of the following as ingredients:

Lead (Pb)
Mercury (Hg)
Cadmium (Cd)
Hexavalent Chromium
Polybrominated Biphenyls (PBB)
Polybrominated Diphenyl Ethers (PBDE)
Bis(2-Ethylhexyl) phthalate (DEHP)
Benzyl butyl phthalate (BBP)
Dibutyl phthalate (DBP)
Diisobutyl phthalate (DIBP)

Trace amounts of these element/molecules could theoretically be present in extremely low levels in any of our materials without our knowledge. The current threshold for reporting is 0.1% of total mass (0.01% for Cadmium) and the naturally-occurring trace amounts are well below this limit.

For information regarding a specific product or compound, please reach out to us at qc@theoringstore.com.



Jenny Graham - The O-Ring Store LLC Quality Control