



Parker Hannifin Corporation  
Tube Fittings Division  
3885 Gateway Blvd.  
Columbus, OH 43228

Office 614 279 7070  
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To Whom it may concern,

We acknowledge receipt of your request concerning Parker Hannifin Corporation, Tube Fittings Division (Parker TFD) compliance with the European Union (EU) Regulation (EC) No. 1907/2006, known as REACH.

- On June 1, 2007, REACH came into force and applies to substances manufactured or imported into the EU in quantities of 1 metric ton per year or more. REACH applies to all individual chemical substances on their own, in preparations or in articles (if the substance is intended to be released during normal and reasonably foreseeable conditions of use from an article). Parker – Tube Fitting Division is considered a downstream user. We will comply with all statutory requirements imposed on us by the REACH Regulation.
- REACH lays down duties and obligations concerning the conveyance of information along the supply chain. We would like to describe the type of information which you are to receive from us as a downstream user according to the provisions of the REACH Regulation.
- TFD's principal products sold are made from steel, stainless steel, brass and other metals. Some Parker TFD products also use O-Ring seals made from Nitrile-Butadiene, Fluorocarbon, Neoprene or other similar substances. o Chapter 2, Article 3 (3) of the REACH regulation defines an article as an object which during production is given a special shape, surface or design which determines its function to a greater degree than does its chemical composition. According to the REACH regulation, Parker TFD products are defined as articles.
  - o The REACH regulation requires producers of articles to register regulated substances in their articles if a total of more than one metric ton of a particular substance is contained per year and per producer and the substance is expected to be released under normal and reasonably predictable usage conditions. **Parker TFD 's products are not designed or anticipated to intentionally release regulated substance under normal use conditions and are therefore exempted from the registration requirements.**
- As a supplier of articles, Parker TFD is also obligated to inform our customers of Substances of Very High Concern (SVHC) included in the candidate list for Annex XIV contained within our products at a concentration of more than 0.1 % weight by weight (w/w). As of the date of this declaration, no candidate list SVHC as defined by any known European governmental authority and included in Annex XIV of the REACH regulation (**updated June 10, 2022**) are contained in the products sold by Parker TFD with the exception of the following:
  - o Straight connectors made from steel contain up to 0.35% lead.
  - o All brass products contain up to 3.7% lead.
  - o SBR braze rings for steel product contain up to 25% cadmium.
- Parker TFD will continue to monitor the development of the candidate list SVHC and will comply with notification obligations as applicable. In conclusion, as a producer of articles meeting the criteria detailed above, **Parker TFD has neither the obligation nor right to register substances contained in our products.**

- The Annex XVII of REACH regulation contains the list of restrictions of certain hazardous substances, mixtures and articles for their marketing and use on the European market. A restriction can apply to any substance on its own, in a mixture or in an article, including those that do not require registration. The list is often known as **REACH restricted substances list** or simply as **REACH annex XVII**. As of the date of this declaration, no restricted substance as defined by any known European governmental authority and included in Annex XVII of the REACH regulation are contained in the products sold by Parker TFD.
- We can assure you that we are aware of the new requirements established by the REACH Regulation. This also mean that it is in our interest to exchange the required information with our own supplier and that we are in the process of doing so. It is our aim to ensure that all our products continue to be available to you under REACH.

Since conditions of use are outside Parker's control, Parker makes no warranties, express or implied, and assumes no liability related to any use of this information.

Regards,

A handwritten signature in black ink that reads "Emily Alexander". The signature is written in a cursive, flowing style.

Emily Alexander  
Engineering Supervisor

06/2022