



Parker Hannifin  
 O-Ring & Engineered Seals Division  
 2360 Palumbo Drive  
 Lexington, KY 40509

January 15, 2018

Subject: REACH and SVHC compliance

Part Number/Family Listing: Parker O-Lube  
 Parker Super-O-Lube  
 All rubber and rubber-like O-rings, Custom Molded Seals and Extruded Seals produced by Parker Hannifin O-Ring & Engineered Seals Division and our global manufacturing partners, except those listed below

Dear Valued Customer,  
 Parker Hannifin O-Ring & Engineered Seals Division (“Parker”) represents, with limits set forth herein, that the products listed above are in conformance with applicable provisions of the regulations known as the REACH Candidate List (EC 1907/2006) published 15 January, 2018, the REACH Authorisation List (Annex XIV) published 18 December, 2017, and the REACH Restricted List (Annex XVII) published 27 December, 2017.

The product families identified above in the “Part number/Family listing” require no communication of the presence of Substance of Very High Concern (SVHC) or Dangerous Substances, due to the products not containing more than the reportable threshold concentration (typically 0.1%) of those substances currently on the REACH Candidate SVHCs, Authorized, or Restricted Lists.

**Seals made from the following Parker compounds are exceptions to this statement and are not compliant:**

<b>B7005-75</b>	<b>B7089-70</b>	<b>B7093-80</b>	<b>CA512-70</b>	<b>N1664-90</b>	<b>N2296-60</b>
<b>N4201-70</b>	<b>N6315</b>	<b>N6315H</b>	<b>N8023</b>	<b>N9013</b>	<b>NA9510-70</b>
<b>NF162-60</b>	<b>NF283-70</b>	<b>NL288-70</b>	<b>Q7830-75</b>	<b>V1006-75</b>	

**Customers purchasing seals made from these material should contact us for additional information on SVHC’s potentially present in this compound. These products should not be exported to the European Union without the appropriate declarations. Compounds NF283-70 and NL288-70 are being reformulated to replace the offending constituent.**

Note: The 10 September 2015 ruling of the Court of Justice of the European Union in Case C-106/14 clarifies that users who assemble complex products that contain articles (such as O-rings or other seals) that contain SVHC’s above the allowable limit must declare to their customers the presence of this chemical in any individual article within their assembly. All of Parker Hannifin O-Ring Division’s REACH compliance statements are applicable to individual articles and are NOT based on “summing up” entire assemblies.

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

If you have any questions or concerns, please contact our Applications Engineering team at oesmailbox@parker.com.

Sincerely,

Dan Ewing  
 Sr. Chemical Engineer

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