

# Directives and Regulations: the Parker Legris Offer

	<p><b>European RoHS Directives: 2011/65/EC</b> Relating to the limitation of the use of 6 hazardous substances in electrical and electronic equipment (mercury, lead, cadmium, hexavalent chromium, PBB and PBDE).</p>	<b>ISO 14001</b>	<p><b>Environmental Management Systems: Requirements with Guidance for Use.</b></p>
	<p><b>REACH Regulation: no. 1907/2006</b> As product manufacturer, we are subject to article 33 of the regulation which defines a duty to inform when a candidate substance is present at more than 0.1% weight for weight.</p>	<b>ISO 14644-1</b>	<p><b>Clean Rooms and Associated Controlled Environments. PART 1 : Classification of Air Cleanliness</b> The document covers the classification of air cleanliness in clean rooms and associated controlled environments exclusively in terms of concentration of airborne particles. Only particle populations having cumulative size distributions based on threshold (lower limit) size ranging from 0.1 µm to 5 µm are considered for classification purposes.</p>
	<p><b>Pressurised Equipment Directive: 97/23/EC</b> This directive regulates the design, manufacture and assessment of pressurised equipment to ensure operating safety.</p>	<b>ISO 13485</b> (pending)	<p><b>Medical Devices - Quality Management Systems: Requirements for Regulatory Purposes</b> This International Standard specifies requirements for a quality management system where an organization needs to demonstrate its ability to provide medical devices and related services that consistently meet customer requirements and regulatory requirements applicable to medical devices and related services.</p>
<b>ATEX</b>	<p><b>ATEX Directive: 94/9/EC mandatory since 01/07/2003</b> This directive is mandatory for electrical and non-electrical equipment used in explosive gaseous or dusty atmospheres. The use of our products in these areas must be determined in accordance with the ATEX environment.</p>	<b>ISO 15001:2010</b>	<p><b>Anaesthetic and Respiratory Equipment, Compatibility with Oxygen</b> ISO 15001:2010 specifies requirements for the oxygen compatibility of materials, components and devices for anaesthetic and respiratory applications, which can come into contact with oxygen in normal conditions or in single fault conditions at gas pressures greater than 50 kPa.</p>
	<p><b>CFR 21: Code of Federal Regulation Title 21: Food and Drugs</b> This code consists of lists of prohibited substances for materials intended to come into contact with foodstuffs.</p>		<p><b>CGA G-4.1 Cleaning Equipment for Oxygen Service</b> The cleaning methods described in this publication are intended for cleaning equipment used in the production, storage, distribution, and use of liquid and gaseous oxygen.</p>
<b>ASTM G93</b>	<p><b>Standard Practice for Cleaning Methods and Cleanliness Levels for Material and Equipment Used in Oxygen-Enriched Environments</b> This practice covers the selection of methods and apparatus for cleaning materials and equipment intended for service in oxygen-enriched environments. Contamination problems encountered in the use of enriched air, mixtures of oxygen with other gases, or any other oxidizing gas may be solved by the same cleaning procedures applicable to most metallic and non-metallic materials and equipment.</p>		<p><b>Protecting natural resources:</b> By saving energy through the performance of our production facilities. <b>Improving performance:</b> By changing habits in order to promote new materials and concepts. <b>Asserting our values for the protection of the environment:</b> By having all our sites ISO 14001 certified in order to unify all our employees around clear objectives regarding the management of the environment.</p>
	<p>For grease used in fittings only.</p>		

The Parker Legris product range offers compliance with numerous European standards associated in particular with the directives and regulations referred to above. The official texts of these directives are available on the site: <http://eur-lex.europa.eu>.

## Certificates and Regulations

Certificates of conformity for our products are available on our web site. Contact us for any further information you require.

