



COLONIAL SEAL COMPANY

Specialty Distributor of Custom Shaft Seals, Oil & Grease Seals, Hydraulic Seals and Gaskets
www.colonialseal.com

April 19, 2011
Scheduled Release Date – April 29, 2011

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Specialty Sealing Solutions for the FDA Market

Westville, NJ – [Colonial Seal Company](#), the New Jersey based specialty distributor of [standard](#) and [custom sealing solutions](#), is pleased to announce that while most suppliers have been downsizing and cutting-costs, we have been expanding our product offerings. Our expanded focus has centered on supplying manufacturers in the Food & Drug Industry with seals comprised of FDA CFR 21.177.2600 compliant materials. Colonial Seal's products are currently operational in food processing equipment, as well as pharmaceutical equipment. These seals meet and exceed the demands of withstanding the rigors of various CIP (Clean in Place) and SIP (Sterilize in Place) processes, which include extremely high temperatures as well as aggressive chemicals. In addition to being able to handle extreme environments, these seals also provide excellent wear resistance in food processing and pharmaceutical machines which operate under poorly lubricated conditions and must adhere to the FDA CFR 21.177.2600 standards.

“Over the last couple of years, we have greatly expanded our specialty seals product offering into the pharmaceutical, chemical processing and food processing industries. We routinely supply seals in materials that meet FDA CFR 21.177.2600 standards; such as Virgin PEEK, Teflon, Silicone and Stainless Steel,” explains Katrina Mackey, Colonial Seal Company's Sales Manager and Product Specialist. “One of our recent customers is a manufacturer in the food processing industry who requires seals for their unique processing challenges that must meet FDA compliance. Another OEM that recently started using Colonial Seal's specialty products is in the chemical processing industry, which is known for extremely hazardous environments, high temperatures and extreme pressures. Both companies recognized the cost savings, improved efficiency and production time of

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working with Colonial Seal while still receiving the highest quality product,” continued Ms. Mackey.

The company can supply O-rings, V-seals, sanitary gaskets, and a wide variety of other sealing solutions in FDA CFR 21.177.2600 compliant materials. These specialty non-metallic seals supplied by Colonial Seal Company are available in food grade Teflon®, Viton®, Nitrile and Silicone Class VI materials, just to name a few. The seals can be supplied with special color requirements (white, blue, red etc) to detect process contamination caused by possible seal degradation. Colonial Seal Company also supplies their customers with UHMWPE, PFA, FEP, Acetal copolymer and Polysulfone (PS). Oxygen cleaning services are also available upon special request.

Colonial Seal Company works closely with their customers to ensure that the processes of material selection, first article sampling, production and application of sealing solutions all meet the customer’s rigorous demands. The company has partnered with a network of highly qualified engineering professionals to ensure that your custom sealing solutions will be met. Contact Colonial Seal Company at 1.800.564.2201, or email our Product Specialist Katrina at kmackey@colonialseal.com, for more information on our specialty seals used in the pharmaceutical and food processing industry.

Founded in 1994, Colonial Seal Company is headquartered in a 20,000 sqft facility in Westville, New Jersey. Colonial Seal Company is a specialty distributor of oil & grease seals, hydraulic seals, rotary shaft seals, rubber molded products and gaskets. Colonial Seal Company is a Veteran Owned, Small Business Supplier to the US Government. Through a global network of manufacturers, Colonial Seal can produce custom seals designed for a client’s unique sealing applications. Colonial Seal Company is ISO 9001:2008 certified.