

Sealing Technologies For High Purity Applications for Biotech, Pharmaceutical and Food industry

## **Compounds That Perform**

Engineered and proven to outperform the competition





Platinum
Silicone: provides
the highest in
purity for
pharmaceutical
and biopharm
applications in the
world



Products: we proudly produce the longest life, lowest stick EPDM in the industry



Expert producer and blender of Virgin and Modified PTFE based products



FluoroSteel: USP Class VI tested, providing steam resistance in an inert chemistry for Pharma and Biopharma applications, and offer metal detectability in food processing applications.

## Compounds That Perform and are Detectable



We are the pioneers of the Metal Detactable Polymer Products
Capability includes Clamp Gaskets, O-rings, Unique Shapes, Valve and Pump Parts



**Gasket Technology Metal Detectable Gaskets:** available in any rubber polymers. As the creator of sanitary metal detectable gaskets, we have continued to develop our metal and x-ray detectable products to be the most detectable product and longest performing.



**FluoroBlueDetect:** the most Detectable gasket on the market. It is PTFE blended with a proprietary FDA grade stainless that is more detectable than 316L blends and it's magnetic as well

## POLYMER TECHNOLOGIES FOR HIGH-PURITY PROCESSES





**IN-HOUSE ENGINEERING:** Our team has years of fully performing and controlling the design and development from our compounds to our finished products.



**IN-HOUSE TOOLING DESIGN & DEVELOPMENT:** FPP designs our production tooling inhouse, enabling us to quickly service a product for your application



**IN-HOUSE PRODUCTION:** We produce polymer products of all types in both our Texas and New Jersey facilities. This gives us the best chain of custody in the industry. It also enables us to innovate and deliver problem solving polymer products from concept to reality.

Our combination of biotech, pharmaceutical and food processing knowledge puts us first in servicing the industry the way it should be serviced with the highest quality and process controls. Since this is done in-house, we achieve bringing finished products to market with the greatest speed and efficiency.

Call us to start using the longest lasting, highest purity processing parts in the industry

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