Manufacturing Custom Molded Rubber Parts Since 1946

Founded in 1946, The Plasticoid Company manufactures high-quality rubber components for the Medical, Industrial, Pharmaceutical, Diagnostic and Personal Care industries. Specializing in compression, transfer and injection molding, we produce millions of parts each week with an unwavering commitment to quality. From research and development through manufacturing, Plasticoid has the experience and capabilities to provide products that meet even the most stringent of applications.

Our Products

Custom Product Design and Formulation is available to match the customer’s specific needs.

Primary Products

- Dropper Assemblies
- Bending Rubbers
- Injection Sites
- Serum Stoppers / Septa
- Syringe Components
- Sleeve Stoppers
- Expansion Plugs
- Masking Caps, Plugs, Tapes and Discs

Available Compounds Include:

- Latex Free
- Synthetic Polyisoprene
- Thermoplastic Elastomers
- Silicone
- EPDM
- Fluoroelastomers
- Neoprene
- Nitrile
- Butyl
- Natural Rubber

Company Snapshot

Phone: (410) 398-2800
Address: 249 W. High Street
Elkton, MD 21921
Veteran Owned Small Business

NAICS & PSC Codes

325212: Synthetic Rubber Manufacturing
326291: Rubber Product Manufacturing
326299: Other Rubber Product Mfg.
423450: Medical Equipment & Supplies
424210: Druggists’ Sundries Wholesalers
6640: Laboratory Equipment & Supplies
9320: Rubber Fabricated Materials

Past Performance

Food and Drug Administration
Description: Clear Silicone Stoppers
Contract: HHSF22320110809P

U.S. ARMY - Aberdeen Test Ctr.
Description: Extrusion Rubber Rails
Contract: W91ZLK07P0775