R.D. Abbott Co., Inc. (RDAbbott) is a full-service, ISO-certified supplier staffed with rubber experts, equipped with comprehensive testing laboratories, and stocked with premium elastomer products in warehouses throughout North America.

Our product line encompasses an extensive best-in-class list of elastomeric polymers, rubber chemicals and dispersions, polymeric plasticizers, fillers, bonding agents, and testing equipment — all from respected manufacturers with trusted name brands.

We’re devoted to the advancement of elastomer technologies and connecting you to the best products and services; and we excel in collaborative problem solving, logistics, and materials science.

Curiosity is at the root of every strategic action we take at RDAbbott. It’s how we approach every technical inquiry, and it’s modeled in our genuine desire to serve our customers efficiently and effectively. Come innovate with us.
Leading supplier of fluoropolymers and additives for the most extreme applications
Fluoropolymers (FKM) • Copolymers • Low Temperature Fluoroelastomers • Perfluoroelastomers • Terfluoroelastomers • Base Resistant Elastomers • Additives

Order of Innovation

World leader of precision rubber laboratory instruments and data analysis software
Rheometers • Tensometers • disperGRADERS™ • Data Acquisition/Analysis Software

ARLANXEO

World leading synthetic high-performance polymers for automotive and tire industries
Bayprene® (CR) • Keltan® (EPDM) • Krymac® and Perbunan® (NBR) • Levepre® and Levepre® (EVM) • Therban® (HNBR) • Buna® CB (PBR), Buna® SE (ESBR), and Buna® VSL (SSBR) • Taktene® • X_Butyl® Regular Butyl (IIR), Bromobutyl (BIIR), and Chlorobutyl (CIIR)

cancarb

Global thermal carbon black producer using revolutionary, environmentally responsible manufacturing technologies
Thermax® (Thermal Carbon Black)

Dow

World’s largest manufacturer in silicone technology
SILASTIC™ Fluorosilicone Rubber (FSR) Compounds, Fluoro Liquid Silicone Rubber (F-LSR) Elastomers, Gums and Modifiers, High Consistency Silicone Rubber (HCR) Bases and Compounds, Liquid Silicone Rubber (LSR) Elastomers, Liquid Silicone Rubber for 3D Printing, and Moldable Optical Silicone Rubber

Evonik RepRap

Revolutionary 3D printing of heat-cured liquid silicone rubber components
Liquid Additive Manufacturing (LAM) 3D Printers

HALLSTAR

World-class supplier of plasticizers, dry mixes, and magnesium
Maglite® • Paraplex® • Plasthall® • Suprmix® • TegMeR®

Kraton

Leading global producer of styrenic block copolymers
Cariflex™ Isoprene Rubber (IR)

LORD

World’s largest supplier of rubber-to-metal bonding systems
Aqualast® • Autoseal® • Chemlok® • Chemosil® • FlockLok® • LokRelease™ • LORD® High Performance Coatings • LORD® In-Mold Bonding Adhesives (IMB™) • Sipiol® • SOCOMORE Aeroglaze® and Chemglaze® • Ty-Ply®

NovationSi

High quality dispersions and colorants for high consistency and liquid silicone rubber
NovaSpers® • PURmix®

RDC

Future-oriented, global supplier of predispersed chemicals and additives
PremiX® and PremiX®/HF (strained predispersed high filtration materials) • Veacolor® (predispersed organic pigments in slab form) • Dry Liquids

RICHON

Leading supplier of rubber chemicals
Rubber Accelerators and Anti-degradants

Sarnia

World’s largest supplier of millable polyurethane polymers and cure systems
MillaMed® • Millathane® • Thanecure®

RDAbbott is also a full-service supplier of Burlan polyester curing tapes, R. Murphy mill knives, ThreeBond cyanoacrylate and Wallace laboratory testing equipment.