



The Sky's the Limit.

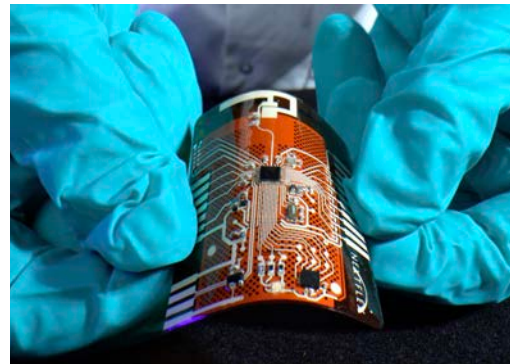
Novagard. Your Partner in Innovation.

Aerospace and defense demand materials that can take the heat, the pressure, and the pace. Novagard's advanced silicones are engineered for high-stress, mission-critical environments—UV resistant, thermally stable, moisture tolerant, and optimized for rapid assembly and operational readiness.

Our scientists develop innovative flexible coatings, sealants, and adhesives that enable manufacturers to push performance boundaries—from lighter components to more resilient unmanned systems.

What Sets Us Apart:

- UV-cure silicones that **cure on demand in just 3–5 seconds**
- **Custom formulations** to meet performance specs like hardness, adhesion, and cure time
- Agile R&D and **collaborative problem solving**
- Proudly **designed and manufactured in the USA**



We're Focused on What's Next:

- Advanced aerospace and defense systems
- Specialty silicone development for Tier 1 partnerships
- Breakthrough speed. Tailored performance. Trusted results.

NOVAGARD[®]
PERFORMANCE SILICONES



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novagard.com



Advanced Innovations. Collaborative Solutions.

We don't just manufacture materials—we engineer answers.

At Novagard, we partner with customers to develop silicone solutions to meet their specific design, production, and performance challenges.

INDUSTRIES WE SERVE

We bring specialized materials to high-performance applications in:

**AEROSPACE &
DEFENSE**

**AUTOMOTIVE &
MOBILITY**

**ELECTRONICS &
FLEXIBLE HYBRID
ELECTRONICS**

**CONSTRUCTION &
BUILDING PRODUCTS**

ENERGY & SOLAR

**MEDICAL DEVICES &
WEARABLES**

**INDUSTRIAL
MANUFACTURING**

What We Make

- **Silicone sealants, coatings, adhesives, lubricants & PVC foams** for demanding environments
- **UV Cure, UV/Dual Cure, Moisture Cure (1K & 2K), Platinum Addition Cure** chemistries
- **Cure on demand UV silicones.** 3–5 second cure time
- **Electronics-grade silicones.** Non-corrosive byproducts, no unreacted plasticizers

Why It Matters

- **Custom formulations** to meet performance specs like hardness, adhesion & cure time
- **Innovations** are shared & applied across technology platforms and industries
- **Sustainability, durability, and longevity** at the core of every product

What Sets Us Apart

- **Customer-centric** and **quality driven** culture
- **Agile R&D** with material science expertise
- **Ongoing development** for solar, EV, defense, flexible hybrid electronics, thermal management, ESD, EMI, and ablatives
- Woman-owned with an **80% diverse workforce and 40% women in leadership**
- **Made in the USA**
- **CMMC Level 2 Compliant** (SPRS Score: 82)

AFFILIATIONS & COMPANY DATA

UEI: ZDF9PR6RBGB4

CAGE: 00CE9

NAICS: 325520
(primary),
324190, 326150

JobsOhio

WDMANUFACTURING ASSOCIATION

NEXTFLEX®



AIA
AEROSPACE
INDUSTRIES
ASSOCIATION

CASE
WESTERN
RESERVE
UNIVERSITY

COMPANY CERTIFICATIONS



PRODUCT CERTIFICATIONS



Let's Talk

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