



# EXPERTS IN SOLVING MISSION-CRITICAL CHALLENGES.

GracoRoberts is proud to be the largest, fastest, and most technical aerospace-focused and specification-driven specialty chemicals distributor in the world. With our global reach, extensive product catalogue, and team of technical experts, we can deliver the depth and breadth of solutions and support you require.

# **APPLICATION TECHNOLOGIES**

#### **ADHESIVES**

#### **FILMS:**

- » Out of Autoclave Cure
- » Composite Bonding
- » Honeycomb Bonding
- » Metal Bonding
- » Abradable Seals
- » Composite Surfacing
- » Lightning Strike Protection
- » Syntactic Core
- » Expanding Syntactic Core
- » Core Splice
- » High Temperature Nacelle
- » Pre-Impregnated Peel Ply
- » Low VOC Primers

#### **PASTES:**

- » One-Part or Two-Part
- » Electrical and Thermal Conductivity
- » Low Viscosity Wet Lay-Up
- » Core Fill
- » Core Splice
- » Edge Fill
- » Encapsulants
- » Fairing
- » Structural Repair
- » Fast Cure and Snap Cure
- » Foams
- » High Temperature Filled Paste
- » High Peel
- » Low Density
- » Liquid Shim
- » Potting EMI Shielding
- » Syntactic

# COMMITMENT TO QUALITY AND SERVICE

GracoRoberts and Resin Formulators are fully qualified to design, manufacture, and distribute products to a variety of industries. We are independently certified to three rigorous international quality standards: ISO 9001:2015, AS9100 (Rev. D) and AS9120 (Rev. B). To verify compliance with the requirements of these certifications, we engage in routine on-site examinations, self-reviews, and audits of our processes.

That, coupled with our standing as the only distributor/manufacturer to guarantee 100% inspection of every order from the point-of-entry to the point-of-shipment, ensures that the necessary controls are in place.

**KEY PARTNERS AND BRANDS** 





**AkzoNobel** 

**EASTMAN** 





















# APPLICATION TECHNOLOGIES

### **MATRIX RESINS**

- » RTM
- » ARTM

# SYNTACTIC SHAPES

# **TAPES**

# **MOLD MAKING MATERIALS**

- » Urethane Tooling Board
- » Four Pound to 60 Pound Densities
- » Pre-Assembled Forms

# **MOLD RELEASE PRODUCTS**

- » Mold Sealers
- » Release Agents

# **SEALANTS**

- » RTVs
- » Polysulfides
- » Removers/Strippers

#### SURFACE TREATMENTS

- » Etchants/Brighteners
- » Deoxidizers
- » Conversion Coatings

# **PAINTS AND COATINGS**

- » Fuel tank coatings
- » Corrosion resistant primers
- » Surface detailing
- » Decorative exterior coatings
- » Interior finishes
- » Specialty coatings



#### **DEPAINT & REPAINT SYSTEMS**

- » Paint Strippers
- » Cleaners
- » Corrosion Removers
- » Primers
- » TPC Removers

# **CHEMICAL MILLING MASKANTS**

# **APPEARANCE & ENGINE PARTS CLEANING**

**THREADLOCKERS** 

**UNDERFILL** 

# **LUBRICANTS AND OILS**

# **CHEMISTRIES INCLUDE**

» Acrylic

- » Ероху
- » Anaerobic

- » Methacrylate
- » Benzoxazine
- » Urethane
- » Bismaleimide
- » Silicone (RTV)
- » Cyanoacrylate
- » Polysulfide

# **MATERIAL FORMS**

- » Aerosol
- » Full & short-roll film
- » Hot melt
- » Base liquid resins, modifiers, and hardeners

# **PACKAGING TYPES**

- » Barrier Kits
- » Pre-Mixed and Frozen

» BiPacks

- » Pre-Saturated Wipes
- » Injection and Barrier Kits
- » Pudding Cups