

# Enhancing the reliability of adhesives products — The art and science of adhesive component manufacturing

**Achieving 100% reliability in adhesives performance requires 100% component reliability.**

This means strict adherence to tough and exacting specs—no exceptions. But efforts to meet these specs can be affected by variables in the chemistry and physical make-up of the adhesive component.

Customers who won't accept less than optimal performance and 100% spec compliance, 100% of the time, choose the Ronald T. Dodge Company for our controlled release adhesive encapsulation expertise and know-how.

Ronald T. Dodge adhesive components are engineered to be reliable, consistent and compatible, each and every batch. The result for adhesive manufacturers is fully realized product performance consistency and reliability that ensures they deliver on their end-product promise to their customers.

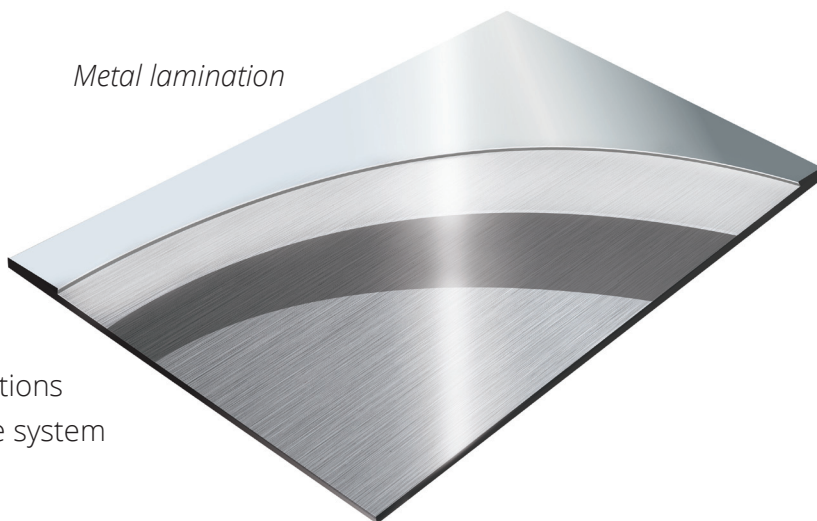


## Adhesives Expertise

Ronald T. Dodge has extensive experience with **acrylic adhesive systems that use encapsulated peroxide initiators/activators**. This capability offers many different chemistry variations and is applicable to a host of applications to match our customers' needs. We provide the technology and application creativity that capitalize on the unique advantages that adhesives offer and the continued development of new, more robust adhesives which can be used in conjunction with or replace traditional mechanical joining/fastening methods.

Bolt coatings, metal lamination and packaging are just three of many applications where Ronald T. Dodge's acrylic adhesive system expertise can be applied.

*Metal lamination*



## Innovation Support

R&D teams are challenged with finding new applications for current products and new innovations to keep your company ahead of competition. And they need a partner who can keep pace with them. A partner who has the expertise to address their current needs and proactively help them identify new opportunities.

- Do you trust that your component partner can support your innovation and development work?
- Does your component partner have the expertise to deliver what is needed?
- Can you count on the component to replicate, consistently?



If you answered no, or maybe, to even one of these questions, now is the time to talk with Ronald T. Dodge.

Ronald T. Dodge adhesive components are engineered for customers in multiple segments, each with diverse applications and performance requirements. Identifying and specifying a chemistry with the correct formulation takes extraordinary expertise. This is where our lab and production professionals can make R&D's job easier. The Ronald T. Dodge team can quickly and accurately evaluate the application requirements, spec the exact configuration, and provide formulations and technical data required for development, testing, scale-up and approval submissions — saving valuable R&D time and providing spot-on solutions for projects.

## Keep Production Ontrack

To keep production up and running, you rely on all of the production components to work together, perfectly, every time. When a component breaks down or a delivery deadline is missed, that means costly delays and missed production targets.

But up and running doesn't necessarily equal high efficiency. Components need to be consistent, from batch to batch, for the site to operate efficiently, without wasted time or resources. Ronald T. Dodge components are consistent and easy to work with allowing production teams to focus on hitting quality and production goals, not on fixing component problems.



## Strict Adherence to Specifications

"Or equal" in a spec can often mean "good enough" to answer the minimum requirement. Well, at Ronald T. Dodge, that's NOT good enough. The encapsulation work we provide for your project will be the latest in a long line of component products that are trusted worldwide. If it comes from Ronald T. Dodge, you know it is designed and engineered to handle whatever conditions are thrown at it. As a conscientious manufacturer you want to produce the highest quality, highest performing, highest value adhesive solutions. Ronald T. Dodge is your optimal partner choice.





## Why Ronald T. Dodge?

### We do this every day.

Ronald T. Dodge is the adhesive component manufacturer that produces high-quality, reliable and consistent adhesive solutions for demanding partners who expect the best out of their partners. We're the choice for discerning customers who understand when it comes to their products, there are no short-cuts.

Customers choose Ronald T. Dodge for our:

- Focus on acrylic adhesive components
- Commitment to being a trusted partner to the customers and markets we serve
- Promise to provide prompt, nimble and responsive customer service and support
- High-quality and highly-reliable products
- Chemistry expertise, applications know-how, superior lab and manufacturing capabilities, experience and industry knowledge
- Skill in guiding your project from concept to market execution

Founded in 1979, the Ronald T. Dodge Company is a recognized leader in the innovative art and science of microencapsulation and controlled release technologies. The expertise we've built over the years is focused on adhesive components. It's the core of what we do, every day.

Proud supporter of:  **CRS**  
Controlled Release Society

**We'd love to talk with you about how our adhesive component expertise can enhance your brand reliability!**

Contact Ronald T. Dodge at [sales@RTDodge.com](mailto:sales@RTDodge.com)  
or phone us at 937-439-4497



*The art & science of  
adhesives encapsulation*

Our quality management system is registered by:

