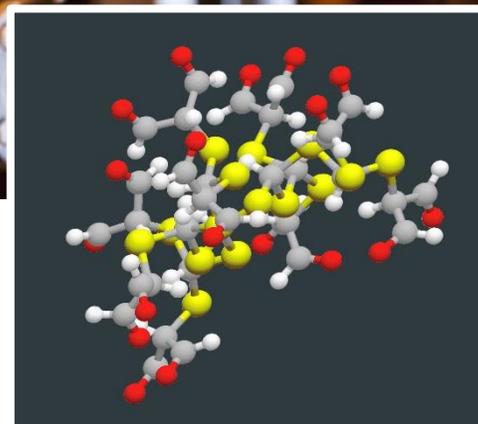


Products You'll be Proud to Put Your Name On



Dymax Scale Up and Manufacturing Services

Manufacturing partnerships are built on a foundation of trust that comes from knowing your outsource partner can be relied upon to deliver high-quality solutions on time and on budget. With over 20 years of experience manufacturing oligomers and resins, intermediate coatings, and other chemical materials, Dymax Oligomers & Coatings has the technical background and expertise needed for successful scale up and manufacturing partnerships. Our technical and senior production staff work directly with companies to evaluate projects and provide cost-efficient manufacturing solutions. Each manufacturing partnership is unique and flexible, allowing short- to long-term product manufacturing.

When partnering with Dymax Oligomers & Coatings, you can count on our expertise to scale up lab formulations and provide guidance to fully commercialize your products. We provide a cooperative and open dialogue, as well as mutual confidentiality agreements to assure a quick lab to scale-up production cycle. We have the capabilities to address any process challenge, the capacity to handle any size job, and the competency to deliver consistent product quality that you'll be proud to put your name on.

- **Over 20 years of experience** providing scale up and manufacturing services
- **Research and QC/QA labs with highly trained employees** to support production
- **High quality, specialized equipment** to ensure the highest quality products
- **ISO 9001 & 14001 registered facilities**
- **Experience in specialty materials** such as 3D printing resins and nail gel coatings
- **Flexible agreements** to ensure the most efficient process

Interested in Dymax's scale up and manufacturing services?
[Submit a request](#) to discuss your process with our technical experts.



What We Do

- Work directly with companies to evaluate projects and provide cost-efficient manufacturing outsourcing solutions
- Provide contract coating services specializing in the application of solvent-based urethane acrylate coatings and 100% solid urethane acrylate coatings
- Synthesize specialty urethane acrylate oligomers and resins
- Address filtration, mixing, or de-aeration (under vacuum up to 25 in Hg) challenges for most product systems
- Ensure specified hazardous materials are shipped in compliance with all regulations
- Scale up custom blends from 1 to 1,500 gallons
- Manage a wide range of viscosities up to 500,000 cps
- Utilize Ross mixers, planetary mixers, and high-speed mixers and dispersers for blending
- Manufacture products in closed, stainless steel lined and jacketed reactors that can maintain a temperature range from 30°C to 145°C
- Offer packaging, shipping, and receiving service for 5-gallon pails up to 2,500 lb. totes

Specialty Materials - 3D Printing Resins and Nail Gel Coatings



Our technical experts have extensive experience designing custom oligomers for the 3D printing and nail gel coating industries. We offer assistance through the whole design and manufacturing process, from formulation to manufacturing to packaging. Our production team members can down pack materials in a variety of containers using customers' custom labels and also ensure that these materials are shipped in compliance with regulatory guidelines. Contact our Application Engineering team today to discuss your application.



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