

Where Great Products Come Together

Quality in. Quality out.

For Reliable, Contract Formulating And Packaging, You Can Trust Gowan Milling. The Best Companies Do.

When you need a dependable, experienced supplier to help you manufacture and package the top-quality products your customers demand, simply turn to Gowan Milling.

Over the past 30 years, Gowan Milling has built a strong global reputation for technical expertise, incomparable service and consistently high quality in:

- Contract Formulating
- Micronizing/Particle Size Reduction
- Water Soluble Packaging
- New Technology Delivery Systems
- Custom Packaging
- Turnkey Formulation and Production
- New or Specialty Market Introductions



Analytical Services

In-process and final product chemicals and formulations produced on site are analyzed using a variety of instrumental, wet chemical and physical tests.



Our fully equipped laboratory instrumentation includes:

- GCs
- GC/MS
- HPLCs
- FTIR
- NIR
- Karl Fisher Titrino
- Malvern Mastersizer2000

Retain samples are held in thermostatically controlled lockers for 3 years unless otherwise specified by the customer.

Water Soluble Packaging



In every case, our service is totally customer-focused, with an emphasis on error-free quality. Gowan Milling is ISO 9001 certified, with zero tolerance for non-conformities.

That means the security of your brand is always assured.

In addition to delivering quality, Gowan Milling has the exceptional skills, state-of-the-art equipment and innovative solutions to help you save money and time in getting your products to market. Gowan promises unbeatable support by offering you:

- A wide range of formulation and packaging services
- On-site engineering services
- Fully automated process control
- Real-time web cams for remote monitoring of your process
- Both large-and small-volume production capabilities
- Pilot plant for product development
- Foreign Trade Zone
- Aggressive risk management
- Zero environmental risk facility



Tiromat PowerPak HFFS

There Are As Many Reasons To Choose Gowan Milling As There Are Products.

Only Gowan Milling can offer you so many distinct features, advantages and benefits for contract formulating and packaging. Everything we do is guided by a complete dedication to quality products and total customer satisfaction.

Some of our specific processes and features are:

- Patented Closed-loop Inert Air Milling for Explosion-Sensitive Products
- Hammer Milling
- Cryogenic Grinding
- Extrusion Granulation
- Pan Granulation
- Impregnated Granules
- Liquid and Dry Blending
- Liqui-Pak®—Water Soluble Packaging
- Liquid EC Formulation and Filling.
- New Flowable Production Unit
- All Air Emissions HEPA-Filtered
- No Water Discharge from Site
- ISO 9001 certified
- Zero Contamination Risk/Herbicide Free Facility

Lots of Satisfied Customers. Big Ones.

With our long-standing commitment to customer satisfaction and quality products, it's easy to see why so many of the world's leading companies have placed their confidence in Gowan Milling. When a major manufacturer trusts us with a high-profile market introduction or packaging project, they know they can rely on our years of relevant experience, superior staff and flexible, responsive processes.

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**GOWAN
MILLING**

Gowan Milling LLC • 12300 E County 8th Street • Yuma, AZ 85365 • 928-317-5846 • www.GowanMilling.com

Foreign Trade Zone

Gowan Milling has Foreign Trade Zone status, and our warehousing partner is also FTZ-qualified. Products can be stored and processed within the FTZ. Customer utilization of our FTZ can improve speed, simplicity and flexibility while reducing duties, storage charges, and freight as our global business partners move products in and out of the U.S.A.

Foreign Trade Zone advantages include:

- Opportunities to defer, reduce or eliminate duties
- Importation of products awaiting U.S. registration
- Faster, easier international distribution or market entry
- Potential to reduce storage and freight costs

State-of-the-Art Packaging Services

Gowan Milling utilizes Hayssen VFFS machines fitted with Servo driven auger fillers or volumetric cup fillers capable of running water-soluble films and laminated roll stock structures. Additionally, Tiromat PowerPak HFFS allows filling and vacuum forming of both liquid and dry formulations.

When You Want the Most Trusted Name, You Want Gowan Milling.

Contact Gowan Milling for more information about your specific needs or projects. Remember, with Gowan Milling you get:

- Consistent product quality
- Accuracy
- On-site engineering and technical support services
- "Can-do" attitude
- Cost efficiency
- Reduced time to market
- Flexibility
- Confidence
- Stability
- Peace of mind



Gowan Milling, Yuma, AZ