2026

DRYTECH

advanced lubrication

STATEMENT OF QUALIFICATIONS

CORPORATION · EST. 2000



Teflon™ Fluoropolymer Coatings

Solid Film Lubrication

High-Performance Specialty Coatings

Precision Hard Masking

Prototype & Production Coating Runs

Anti-Galling | Friction Control | Wear Protection | Corrosion Resistance

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From surface prep through thermal cure, we are a single-source coating partner.

MOUND HOUSE, NEVADA · EVERLUBE PRODUCTS & FLUOROGISTX APPLICATOR

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We appreciate the opportunity to submit our Statement of Qualifications for industrial coating services. Dry Tech Corporation has applied thermally cured dry film lubricants and Teflon™ coatings from Mound House, Nevada since 2000. My brother Greg and I acquired the company in 2022, and we have spent the time since investing in capacity, broadening our coating portfolio, and extending the business into the EV and advanced manufacturing markets growing up around us in Northern Nevada. We are a direct applicator for both Everlube Products and Fluorogistx the two portfolios covering nearly every industrial friction, wear, and corrosion problem we are asked to solve. Holding both is uncommon for a shop our size, and it means we specify the right system for your part rather than the only one we stock. What we offer beyond the coatings themselves is access. When you call, you reach Greg or me not an account manager. We will tell you when a coating is the wrong answer for your application, and we will coat a sample batch at no charge so you can prove the result on your own parts before committing anything to production. We would welcome the chance to earn your business.



Matthew Benson

Matthew Benson
President

QUALIFICATION SUMMARY 2026





Dry Tech Corporation is an industrial coating applicator based in Mound House, Nevada, in continuous operation since 2000. We apply thermally cured solid film lubricants, Teflon™ fluoropolymer coatings, and specialty high-performance systems to metal components for manufacturers across the western United States.

We are a family-run business. Brothers Matthew and Greg Benson acquired the company in 2022 and remain personally involved in coating selection, quoting, and process oversight. Customers work directly with ownership rather than through a sales layer.

Dry Tech conducts work within the following application areas:

- Teflon™ fluoropolymer coatings — PTFE, PFA, FEP, ETFE
- Thermally cured solid film lubrication — MoS2 and PTFE
- High-performance and MIL-spec specialty coating systems
- Precision hard masking and custom fixture tooling
- Prototype, short-run, and recurring production coating

We accept work at any scale. We have coated single prototype parts for engineering evaluation and recurring production runs in the tens of thousands. Standard turnaround is five to ten business days from receipt of parts, with expedited service available where downtime cost justifies it.

Our facility sits minutes from the advanced manufacturing corridor east of Reno, letting us support regional manufacturers on schedules out-of-state applicators cannot reasonably meet.

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QUALIFICATION SUMMARY 2026





THREADED THERMAL APPLIED

TABLE OF CONTENTS

p06 Qualification Statement

p08 Company History

p10 Business Services

p11 Business Information & Certifications

p12 Key Personnel

p13 Capability Profiles

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QUALIFICATION STATEMENT

PROCESS DISCIPLINE

A dry film coating is only as good as the process that produced it. Cleaning, blast profile, film thickness, and cure are all controlled variables, and a coating that skipped a step will look finished and fail months later in the field. We hold part temperature and dwell time to the coating manufacturer's published specification rather than to oven set point, and we inspect every batch for coverage, thickness, and adhesion before it ships.

CUSTOMER QUALITY

Our aim is to meet the specification on the drawing and the intent behind it. In practice that means asking what the part actually has to survive before recommending a system, telling a customer when a coating is the wrong solution, masking to the drawing rather than approximating, and returning parts clean and correctly packaged. We would rather decline work we cannot do well than deliver a finish that fails downstream.

GUIDING PHILOSOPHY

We are a small shop competing against larger applicators, and we do it on responsiveness and judgement rather than on price alone.

Ownership is directly involved in every job. When an engineer calls with a galling problem, they reach the person who will select the coating system and stand behind the result. There is no engineering middleman and no account manager relaying questions back to a technical team — a structure that removes days from the specification process and removes ambiguity from the answer.

We invest in that relationship before we are paid for it. Qualified prospects receive a no-charge sample coating run of up to ten parts, coated to the system we would recommend for production, so the decision to move forward is made on tested hardware rather than on a brochure.

Our name is on the building. That is the standard we hold the work to.

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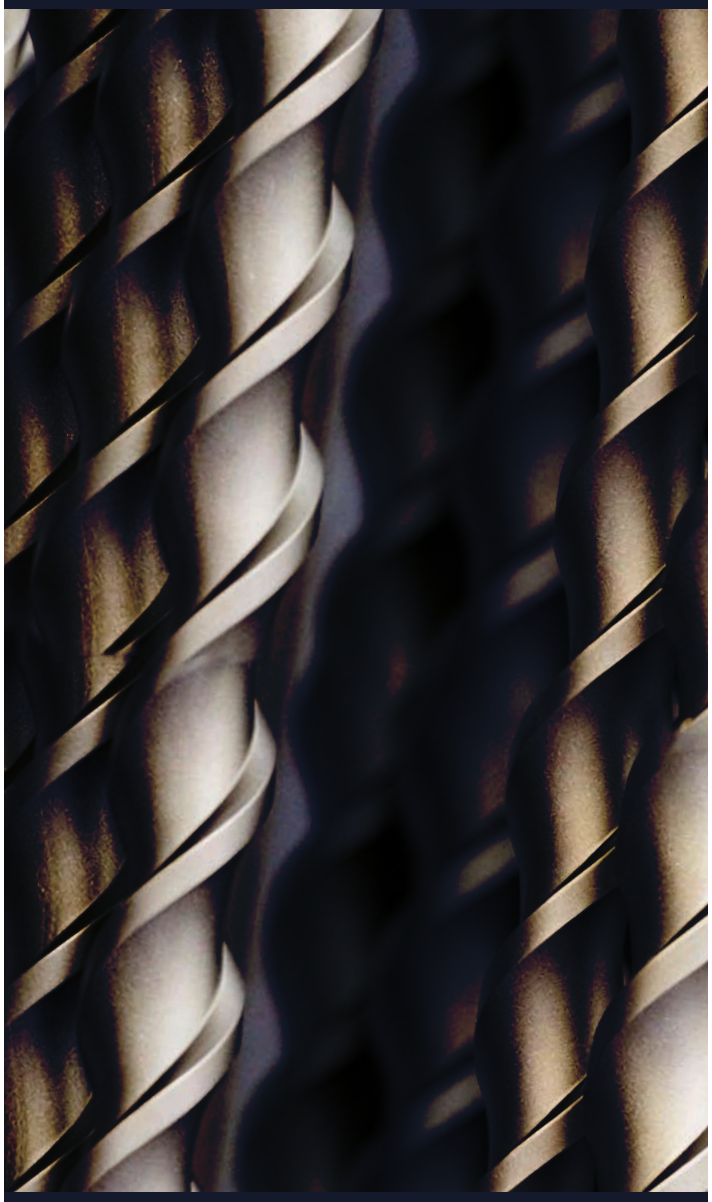
CORE

VALUES & BELIEFS



- Specify the coating the part needs, not the one we stock
- Hold the process to specification, every batch
- Answer the phone and give a straight answer
- Prove the result on the customer's own hardware
- Treat a ten-part prototype with the same care as a production run
- Stand behind the work — the family name is on it

COMPANY
HISTORY

Dry Tech Corporation was founded in 2000 in Mound House, Nevada, as an applicator of thermally cured dry film lubricants and fluoropolymer coatings. The company has operated continuously in that market for twenty-five years, building its reputation on anti-galling work for fastener, valve, and bearing applications.

Brothers Matthew and Greg Benson acquired the company in 2022. Both came to it from outside the coating industry — Matthew from two decades in financial management and public accounting, Greg from telecommunications systems engineering at IBM and AT&T — and both from a shared background in motorsports, having co-founded Benson Brothers Racing. That racing work is where the interest in surface engineering began: drivetrain components that must move freely under load and heat are the same problem the company now solves for industrial customers.

Since the acquisition, the focus has been on broadening the coating portfolio and extending the customer base beyond the company's historical accounts. Dry Tech now applies more than fifteen qualified systems across the Everlube Products and Fluorogistx portfolios, covering friction reduction, extreme-pressure lubrication, corrosion resistance, electrical conductivity, and abrasion protection.

The company's work today spans oil and gas downhole tooling, automotive and racing drivetrain components, mining wear parts operating in abrasive service, and general industrial hardware — slide gates, bearings, guide rails, hinges, and threaded assemblies. Volumes range from single prototype parts submitted for engineering evaluation to recurring production runs in the tens of thousands.

Dry Tech's Mound House facility places it within minutes of the advanced manufacturing corridor east of Reno, including the region's EV and battery supply chain. That proximity has shaped the current phase of the business: supporting regional manufacturers who need short, reliable coating turnarounds and direct technical access rather than a ticket number.

CAPABILITIES & CAPACITY

25+	15+	500°F	10–10K
YEARS OPERATING	COATING SYSTEMS	CONTINUOUS RATING	PARTS PER BATCH

COATING PERFORMANCE

Friction coefficient	0.04 – 0.15
Continuous service temp	Cryogenic to 500°F
Film thickness	0.6 – 0.8 mil typical
Cure temperature	350 – 650°F
Hardness increase	2–4x available

SUBSTRATES COATED

- Stainless steel
- Carbon steel
- Aluminum
- Titanium
- Brass and bronze

ORDER SCALE

No minimum order quantity. Work ranges from single prototype parts through recurring production runs exceeding 50,000 pieces. Per-batch setup cost on short runs is disclosed in the written quote.

TURNAROUND

Standard turnaround is 5–10 business days from receipt of parts. Expedited and rush service is available; critical jobs have been returned within 24–48 hours where downtime cost justified the schedule.

INDUSTRIES SERVED

- Oil & Gas — downhole tools, wellhead components
- Automotive — AC pistons, injectors, springs, drivetrain
- Mining — wear components in abrasive service
- Industrial / OEM — slide gates, bearings, guide rails
- Motorsports — performance drivetrain assemblies
- Hardware — fasteners, bushings, threaded assemblies

OUR BUSINESS

SERVICES

TEFLON™ COATING

PTFE · PFA · FEP · ETFE

Fluoropolymer coatings for anti-galling on stainless fasteners, bearings, and threaded assemblies. PTFE for lowest friction, PFA for flexibility, FEP for complex geometry, ETFE for abrasion resistance, and the 958G-313 one-coat system for high-volume production.

SOLID FILM LUBRICATION

Thermally cured MoS2 & PTFE

Bonded dry film lubricants that do not wash away, migrate, or attract contamination the way liquid lubricants do. Rated from cryogenic temperatures to 500°F continuous. MoS2 for extreme contact pressure and vacuum service; PTFE for chemical exposure and moisture.

HIGH-PERFORMANCE COATINGS

15+ specialty systems

Everlube Lube-Lok, Kal-Guard, Ecoalube, Ever-Slik, Electrobond, Lubri-Bond, Perma-Slik and Formkote. Engineered for specific failure modes — extreme pressure, vacuum, chemical attack, electrical grounding, and hardness requirements. MIL-spec compliant formulations available.

HARD MASKING

Tooling & fixture engineering

Molded silicone plugs and caps rated to 600°F, tapered and multi-flange designs, CNC-machined Delrin and aluminium shrouds, and threaded metal plugs with silicone overmolds. Engineered to survive grit blast, chemical prep, and cure without lifting or leaving residue.

BUSINESS INFORMATION

Legal Business Name

Dry Tech Corporation

ADDRESS

19 Carry Way

Mound House, NV 89706

CONTACT

Tel: (775) 508-9225

matt@drytechcorporation.com

drytechcorporation.com

CERTIFICATIONS & REGISTRATIONS

Registration	Classification
State of Nevada NV20001381055	Nevada State Business Licence — Dry Tech Corporation
Everlube Products	Solid film lubricant systems
Fluorogistx	Teflon™ fluoropolymer coatings
NAICS	Metal Coating, Engraving, and Allied Services to Manufacturers
Insurance	General liability, workers' compensation

KEY PERSONNEL



MATTHEW BENSON

PRESIDENT

MATTHEW BENSON · PRESIDENT

Matthew Benson acquired Dry Tech Corporation with his brother Greg in 2022 and leads the company's operations, commercial relationships, and expansion into new industrial markets.

He holds a CPA and graduated from East Carolina University in 1992, then spent two decades in financial management and tax practice before moving into ownership and operations. That background shapes how the company is run — disciplined quoting, transparent setup costs disclosed before work begins, and a financial footing that lets Dry Tech invest in sample runs and capacity ahead of revenue.

He co-founded Benson Brothers Racing with Greg, where the practical interest in friction, wear, and surface engineering originated. He is personally involved in coating selection and quoting, and is the direct point of contact for most customers.



GREG BENSON

VICE PRESIDENT

GREG BENSON · VICE PRESIDENT

Greg Benson co-owns Dry Tech Corporation and shares responsibility for technical assessment, coating system selection, and process oversight.

He studied telecommunications engineering at Rochester Institute of Technology, graduating in 1997, and worked as a network backbone designer at IBM and a systems engineer at AT&T before entering the coating business. That work was in environments where specification discipline and failure analysis were routine, and he applies the same approach to coating qualification — establishing what the part must survive before selecting a system.

As co-founder of Benson Brothers Racing, he brings direct performance engineering experience to drivetrain and motorsports applications, and evaluates sample submissions alongside Matthew.

> Dry Tech operates with a deliberately flat structure. Both owners are involved in day-to-day production, and customers are not routed through an account management layer.

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CAPABILITY

PROFILE — ANTI-GALLING

TEFLON™ FLUOROPOLYMER COATINGS

Systems applied

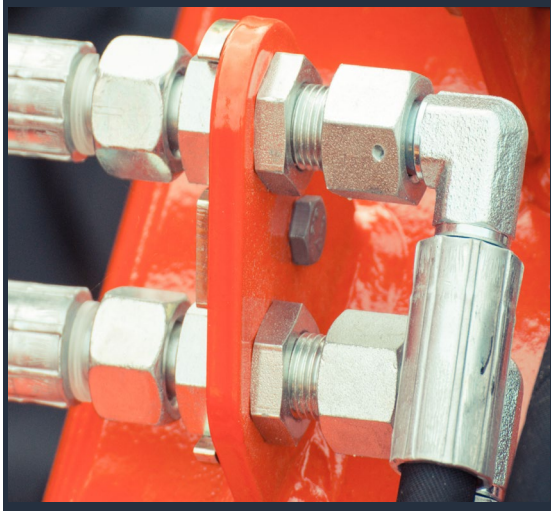
PTFE, PFA, FEP, ETFE, 958G-313 one-coat

Typical components

Stainless fasteners, threaded rod, nuts, bearings, bushings, valve stems, slide gates

Sectors

Oil & gas, industrial OEM, automotive, hardware



THE PROBLEM

Stainless steel cold-welds under thread pressure. When two stainless surfaces gall, the loss is rarely just the fastener — it is the assembly, the labour to drill the fastener out, and the schedule the line was running on. Liquid anti-seize migrates, washes off, and burns away, and every re-lubrication interval is recurring maintenance cost.

WHAT WE APPLY

A thermally cured fluoropolymer film bonded to the substrate, separating metal from metal at the thread flank. Film is applied at a controlled thickness that does not disturb thread fit, then cured so the resin cross-links and anchors to the blast profile.

RESULT

Substantially reduced galling on first installation and on subsequent disassembly, lower breakaway torque, and assemblies that come apart cleanly after extended service. Formulation is selected against the application — PTFE where friction dominates, PFA for flexibility, ETFE where abrasion is the failure mode.

0.04–0.15	500°F	0.6–0.8 mil	350–650°F
FRICTION COEFF.	CONTINUOUS	FILM THICKNESS	CURE TEMP

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CAPABILITY

PROFILE — LUBRICATION

THERMALLY CURED SOLID FILM LUBRICATION

Systems applied

MoS2 and PTFE bonded dry films; Lube-Lok and Lubri-Bond hybrids

Typical components

High-load sliding contacts, precision bearings, guide rails, hinges, drivetrain and wear parts

Sectors

Mining, motorsports, industrial machinery, oil & gas



WHERE DRY FILM WINS

Liquid lubricants attract abrasive dust, wash out, evaporate, burn off, or migrate out of the joint entirely. In sealed assemblies, abrasive service, or vacuum, they are frequently the wrong tool. A bonded dry film becomes part of the component and carries no re-lubrication interval in normal service.

SELECTING BETWEEN MOS2 AND PTFE

MoS2 performs under extreme contact pressure and in vacuum, making it the choice for heavily loaded sliding contacts. PTFE holds a lower friction coefficient and far better chemical and moisture resistance. Where an application spans both profiles — high load together with moisture exposure — hybrid systems such as Lube-Lok and Lubri-Bond combine the two technologies in a single bonded film.

SERVICE ENVELOPE

Cured films perform from cryogenic temperatures through 500°F continuous, and hardness-increasing formulations are available where the substrate itself is the wear surface.

Cryo–500°F	0.05–0.20	2–4x	No re-lube
SERVICE RANGE	MOS2 FRICTION	HARDNESS GAIN	IN SERVICE

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CAPABILITY

PROFILE — SPECIALTY

HIGH-PERFORMANCE COATING SYSTEMS

Everlube portfolio

Lube-Lok, Kal-Guard, Ecoalube, Ever-Slik, Electrobond, Lubri-Bond, Perma-Slik, Formkote

Fluorogistx portfolio

PTFE, PFA, FEP, ETFE, 958G-313

Sectors

Oil & gas, defence supply chain, industrial OEM



BEYOND STANDARD PTFE

Most coating problems are solved by a standard fluoropolymer or bonded dry film. The remainder are defined by a specific failure mode — chemical attack, extreme pressure, vacuum outgassing, electrical isolation or grounding, or a hardness requirement the substrate cannot meet. Holding both the Everlube and Fluorogistx portfolios lets us specify against that failure mode rather than adapt the customer's requirement to a single stocked product.

REPRESENTATIVE SYSTEMS

Kal-Guard for corrosion resistance in harsh chemical service. Ecoalube where an environmentally preferable, MIL-spec compliant formulation is required. Electrobond for electrically conductive grounding applications. Ever-Slik for precision components where film uniformity governs fit.

QUALIFICATION SUPPORT

Where a specification is open or a customer is unsure, we assess the operating conditions and coat a sample batch at no charge so performance can be verified on the actual part before production commitment.

15+	MIL-spec	2 portfolios
SYSTEMS HELD	WHERE REQUIRED	EVERLUBE +

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CAPABILITY

PROFILE — MASKING

PRECISION HARD MASKING & TOOLING

Methods

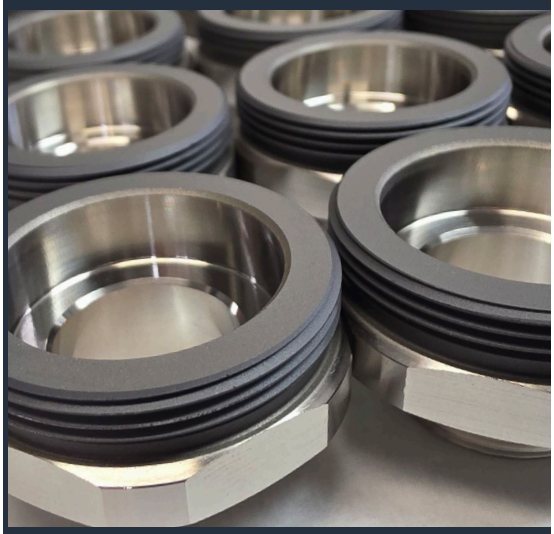
Molded silicone plugs and caps, tapered and multi-flange designs, CNC-machined shrouds, threaded metal plugs with silicone overmolds

Materials

Molded silicone rated to 600°F, Delrin and aluminium tooling

Applies to

All coating services



WHY MASKING IS A PROCESS VARIABLE

A coating is only correct if it lands where the drawing calls for it. Bearing journals, threaded holes, datum features, sealing faces, and electrical contacts frequently must stay bare, and the boundary between coated and protected surface has to survive grit blast, chemical prep, spray, and a cure cycle without lifting or shifting.

WHY NOT TAPE

Tape and paper fail on first contact with the blast cabinet or the oven — they lift, char, or leave adhesive residue that becomes a delamination site. Hard masking components are rigid or semi-rigid, reusable across cycles, and hold position under abrasive pressure.

CUSTOM TOOLING

For complex geometry or recurring production, off-the-shelf plugs do not give adequate coverage or repeatable setup. We machine mating shrouds from Delrin or aluminium toleranced to the part drawing, which removes per-cycle setup time and holds masking geometry consistent run after run.

600°F	Reusable	To drawing
SILICONE RATING	MULTIPLE CYCLES	TOLERANCE BASIS

PROCESS & QUALITY CONTROL

Every part we coat passes through the same controlled sequence. The steps are not interchangeable and none of them is optional — a coating that skipped one will look finished, feel dry, and fail in service months later.

01 Cleaning. Oils, cutting fluid, and handling residue are removed. Anything left behind becomes a delamination site.

02 Grit blasting. The substrate is blasted to a controlled anchor profile. Adhesion is largely mechanical, so the profile is a process variable rather than a cosmetic step.

03 Masking. Bearing surfaces, threads, and datum features are protected with hard masking toleranced to the drawing.

04 Application. Sprayed to a controlled wet film thickness. Too heavy traps solvent; too light leaves thin spots that wear through.

05 Flash off. A dwell at low temperature lets solvent escape before the surface skins over. Skipping this traps solvent and produces blistering or pinholes.

06 Ramp. The part is brought up to cure temperature, with ramp rate controlled on complex or heavy geometry.

07 Dwell. The part is held at part temperature for the specified duration. This is the actual cure.

08 Cool. Controlled cool-down, particularly where substrate and coating have differing expansion rates.

09 Inspection. Every batch is inspected for coverage, film thickness, and adhesion before release.

PART TEMPERATURE IS NOT OVEN TEMPERATURE

An oven at 400°F reaches temperature long before the parts inside it do. A thin bracket may lag by minutes; a heavy fixture or a dense cluster of parts may lag considerably longer. If the dwell timer starts when the oven reaches set point rather than when the part does, the coating is undercured — and it will not show until the field. We time dwell from part temperature.



We coat the parts that keep America's toughest industries running.

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APPLICATOR

Everlube Products
Fluorogistx Teflon™
