

 **Quality. We Don't Just Say It. We Spray It.**



SprayTek has a state-of-the-art coating facility located in Ferndale, Michigan. We specialize in the application of high-performance zinc rich, corrosion protective and decorative coatings. We take pride in our modern facility and automated robotics. We are proficient in spray, chain-on-edge, hand-load dip spin, masking and precision combinations. Our SprayTek team of experts can consistently deliver to exact specifications using our advanced technology and quality control.

With our attention to detail, it's no wonder we are approved to the standards demanded from the automotive, military and construction industries. We apply waxes, rust inhibitors, oils and Magni coatings on metal products ranging from small fasteners to heavy 5' parts.



MAGNI 510



MAGNI 565 / MAGNI 567



MAGNI 565 MILITARY



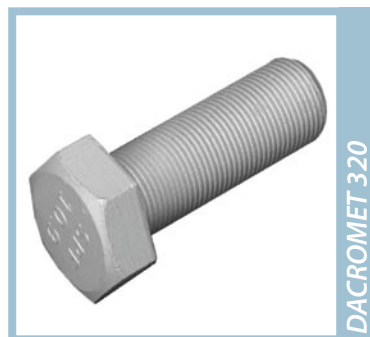
MAGNI 594



MAGNI 569 / MAGNI 599



CARC 383



DACROMET 320



CUSTOM COLORS



 **SPRAYTEK, INC.™**
 Certified Applicator of Engineered and Military Coatings



 **SPRAYTEK, INC.™**

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About SprayTek

SprayTek is a certified metal finishing operation and specializes in precision spray coating processes including FANUC and Nutro II robotics, PLC, spray-chain-on-edge and other conveyor systems.



SprayTek is a 38,000 sq. ft. facility with the latest technology in processing equipment, robotics and paint machines. Our receiving hours are 8 am to 5 pm and we are capable of operating 24 hours



with three shifts. SprayTek's parent company, The Magni Group Inc., located in Birmingham, Michigan, currently has 20 offices, R&D and manufacturing sites operating worldwide.

Spray Application

Our spray coating process includes a precision spray-chain-on-edge conveyor system and an overhead power and free conveyor system that incorporates an in-line pretreatment system. PLC's control the automation that performs the actual spraying, delivering consistent repeatability. SprayTek utilizes real-time tracking of projects on the floor, so we can report your job status at any time.

We evaluate each order and part configuration to determine the best process controls and set up.



SprayTek Offers:



• **Precision Masking**
We're capable of applying masking to any part IAW drawing specifications.

• **Conversion Coatings**
This includes a utilization of our premier 8-stage wash which includes alodine, zinc phosphate, bonderite 7400 and wash prime.

• **Custom Packaging**
Our packaging solutions include bar-coding, labeling, etc. We can easily provide you with a unique pack-sort-ship method that suits your needs.

Hand Load Dip Spin

This process is a bulk application method that applies coatings in an effective and economical manner. Our Hand Load Dip Spin Process is optimal for heavy parts, long rods, preventing thread damage and to avoid bending.



Once parts are washed and dried they are placed in a mesh basket and submerged in the coating. The basket is removed after a brief immersion, from the solution and is



centrifuged to remove and recover excess coating. This spinning process ensures uniform coating thickness. Parts are cured in the final step. The end result is a durable coating that features bimetallic corrosion protection and consistent frictional characteristics without imposing the risk of hydrogen embrittlement. Transfer efficiencies up to 98% can be achieved with the precise, repeatable Hand Load Dip Spin method.

Our Specifications

Industries we serve provide better, longer lasting machinery because their metal components are protected with engineered coatings.



SprayTek applies organic coatings to meet automotive, non-automotive and military specifications; typically applied to fasteners, stampings and latching hardware. These coatings are engineered to protect the metal from the corrosive effects of heat, humidity, chemicals and bi-metallic contact and improve surface characteristics such as lubricity, conductivity and color.

OEM's We Serve as of 1/12

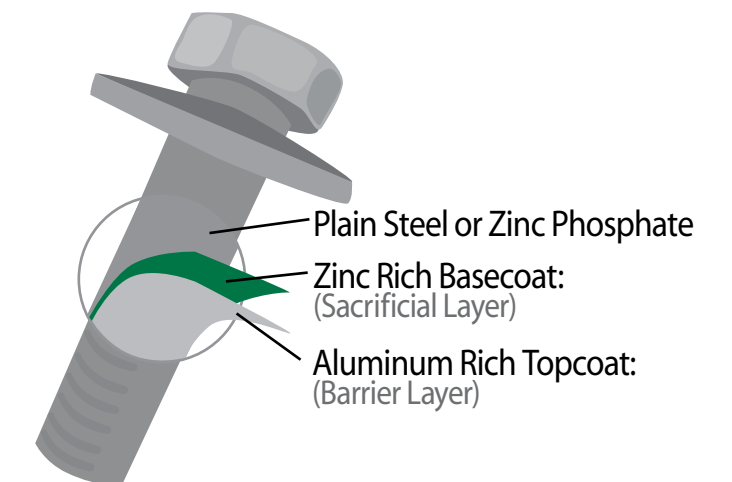
AM General/TACOM	General Dynamics
American Axle	General Motors
ASTM	Honda
BAE	Isuzu
Bendix	Jaguar
Bosch	Mercedes
BMW	Mitsubishi
Caterpillar	Nissan
Chrysler	Saturn
Dana	Textron
Daimler-Benz	Toyota
Delphi	Trident
Ford	US Military
Fruehauf	Volkswagen

Our Commitment to Quality

ISO 9001: 2008

SprayTek is an ISO 9001:2008 certified company with an environment that is rich in technology.

SprayTek Inc. is committed to work as a team to provide quality coatings to meet customer requirements and enhance customer satisfaction through continual improvement of the coatings systems, related services and the quality management system.



Benefits of Protective Coatings:

- Exceptional corrosion resistance
- Cost-competitive
- RoHS, WEE, and ELV compliant coating system
- Low coating thickness
- No hydrogen embrittlement concerns
- Standard & custom colors available
- Resistant to automotive fuels and fluids
- Consistent torque tension relationship
- Consistent and improved friction
- Integrated lubricity for easy installation
- Maintains adhesion after multiple installation/removal cycles