

For Performance Worldwide, Choose Five Star® Products

For more than 55 years, Five Star Products, Inc. has responded to the global need for precision machinery grouting, concrete repair, corrosion prevention and waterproofing products worldwide. Our products are in use by many of the world's most recognized names in the Power and Energy industry.

No matter where and when you require, we can provide you with Five Star® Machinery Grouts, Structural Concrete® Repair Products, Foundation Systems, Epoxy Adhesives and Waterproofing materials. Our extensive global presence also includes project specification assistance, on-site technical service and product availability to all points globally.

We serve a broad range of other industries throughout the world, including oil and gas transmission, refinery, chemical processing, pulp and paper, mining and metals, heavy industry and infrastructure. Our dedicated engineering and research teams provide the technical expertise and creative know-how to assist you with innovative solutions to all of your grouting and concrete repair requirements.

For confidence and performance, always specify Five Star® products.



"Our facility runs on busy schedules every day. That's why I trust Five Star® for efficient, high-performance solutions whether it's for new equipment installations or critical repairs."



Compliant with NRC 10CFR50 Appendix B and ASME NQA-1 Quality Programs

Five Star Products, Inc.
60 Parrott Drive
Shelton, CT 06484-4733 USA
Phone: +1 203-336-7900
Fax: +1 203-336-7930
Tech Support: 1-800-243-2206

www.FiveStarProducts.com



FIVE STAR

Specified by the World's Best™

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**Five Star®
CEMENTITIOUS GROUTS**

**Five Star®
EPOXY GROUTS**

**Five Star®
ADHESIVES**

**Five Star®
CONCRETE REPAIR**

**Five Star®
COATINGS**

**Five Star®
WATERPROOFING**

**Five Star®
CHEMICAL GROUTS
& POLYURETHANES**

Whatever your project, build on our global strength.



FIVE STAR

Specified by the World's Best™

Trust FIVE STAR PRODUCTS for Your Most Demanding Utility Grade Applications

The dependable Five Star® brand of high-performance, non-metallic, non-shrink cement and epoxy-based solutions are respected around the globe for industrial, infrastructure, commercial and marine applications.

Our full line includes chemical-resistant coatings, waterproofing, and concrete restoration products, as well as advanced anchoring products that eliminate shifting of dynamic equipment. You can rely on us for outstanding performance for machinery grouting, structural repairs, infrastructure, anchoring and foundation systems under any conditions.

POWER GENERATION



Our products meet and exceed the demanding specifications for use in **coal and gas-fired** generation facilities. Use them for equipment grouting, repairs, anchoring equipment, and flooring repair applications.

Precision Grouting

To maintain precision alignment of equipment and systems operating under severe torque and vibration loads, select Five Star® machinery grouts with confidence. We offer industry-leading products with high-compressive strengths, superior Effective Bearing Area (EBA), and very low creep, even at high operating temperatures.

- COAL PULVERIZERS
- CONVEYOR SUPPORTS
- FANS & BLOWERS
- FEEDWATER PUMPS
- STRUCTURAL COLUMNS, SUPPORT STRUCTURES
- TURBINES, GENERATORS
- TANK BASES

Concrete Repair

For lasting, reliable quality repairs to concrete, Five Star® provides easy application with rapid return-to-service. Our fast-curing cementitious repair products are designed for:

- CONCRETE BREAKDOWN DUE TO CORROSION OF REINFORCED STEEL
- COOLING TOWERS
- CONTAINMENT AREAS
- MACHINERY/EQUIPMENT FOUNDATION REBUILDS
- SLABS



WIND POWER



Five Star Products has developed proven, breakthrough products that solve the unique high-performance needs of wind farm construction around the globe, even for the largest wind turbines. You can be confident that our solutions reduce creep, maintain stability and help assure safety. Because utility grade installations require continuous, dependable performance, our products minimize structural fatigue even under the most extreme loads and severe operating conditions.

Precision Grouting

Five Star® non-shrink, non-metallic cementitious and epoxy grouts serve as the essential connection between turbine power generation and the foundation to provide load bearing and dynamic load transfer. Look to us for a complete line of cementitious and epoxy grouts including very low creep and high early-strength formulations.

- WIND TURBINE BASES

Concrete Repair

For durable, lasting repairs, use Five Star® concrete repair materials. Save time and money with easy application so equipment returns to service more quickly.

- CONCRETE CRACKS & DEFICIENCIES
- SURFACE COATINGS FOR CONCRETE



Unrivalled Support & Field Service

Five Star Products, Inc. maintains the industry's foremost Engineering and Technical Support teams offering consultation and on-site technical service worldwide. For over 55 years, Five Star Products has been committed to providing valuable solutions to our customers through technically advanced, high-quality products.

Have a unique application? Five Star Products staffs a comprehensive research laboratory for product customization. Experienced representatives can be reached toll-free by calling 1-800-243-2206.

NUCLEAR POWER



To meet the stringent safety and regulatory requirements of the Nuclear Regulatory Commission (NRC), rely on Five Star® products. From production to on-site delivery, you can count on our experienced customer service, engineering and technical support, and quality control teams to provide you with superior nuclear-grade materials. Nuclear safety zone ready products from Five Star® are compliant with NRC 10CFR50 Appendix B and ASME NQA-1 Quality Programs.

Precision Grouting

Designed to meet the uniquely demanding operating and service conditions found in nuclear power generation facilities, our nuclear safety zone ready machinery grouts are formulated to eliminate creep and provide superior Effective Bearing Area (EBA) while sustaining reliable, continuous performance.

- FANS
- GENERATORS
- PUMPS
- REACTOR VESSELS
- TANKS
- TURBINES

Concrete Repair

Your concrete repairs maintain long-lasting durability with fast return-to-service time, thanks to easy application and our fast-curing formulation.

- COOLING TOWERS
- FLOORS & WALLS
- SECONDARY CONTAINMENT AREAS



HYDROELECTRIC FACILITIES



Five Star Products' high-performance formulations are designed for reliable operation even in the most aggressive environments.

Precision Grouting

For high load-bearing and critical equipment and machinery requiring precision alignment, Five Star Products provides complete solutions for applications such as:

- DRIVE MOTORS
- FAN HOUSINGS
- GENERATORS
- PUMPS
- TURBINES

Concrete Repair

Five Star® formulations are available in sprayable, trowelable, pumpable or flowable consistencies. Our products withstand freeze-thaw, and protect against underwater abrasion from scouring and cavitation.

- SPILLWAYS
- STILLING BASINS
- TUNNELS AND PENSTOCKS
- WALLS AND PIERS

Coatings and Waterproofing Products

For lasting protection from moisture intrusion, corrosion, or to assure abrasion resistance, Five Star® formulations promote long service life.

- FLOOR PROTECTION & MAINTENANCE
- INJECTION GROUTING
- PREVENT MOISTURE INTRUSION & ABRASION
- SEAL LEAKS & CRACKS

