



MEDMETAL

INTERNATIONAL

Adding Value, Reducing Waste, Supporting Qatar

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Medmetal showroom Bldg no :2 , street 212, zone 74, Al khor,
Qatar

Who we are

Welcome to Medmetal Trading, a premier trading company based in Qatar. Specializing in the stocking and supply of materials for the oil and gas, construction, and MEP (Mechanical, Electrical, and Plumbing) industries, we are dedicated to meeting the diverse needs of our clients with efficiency and reliability. Join us at Medmetal Trading as we strive to elevate standards in the metal trading industry while championing sustainability and excellence in Qatar and beyond.

What We Do

At Medmetal Trading, We offer comprehensive solutions specialising in corrosion protection, supply of abrasive garnet, steel shot, steel grit, painting and coating products. Our commitment to professionalism and sustainability set us apart as we support industries by providing reliable high-quality materials thereby contributing to Qatar's environment objectives.



Vision

To become a global leader in the supply of premium abrasives and protective coatings, known for our commitment to quality, innovation, and sustainable practices. We aim to set new benchmarks in surface preparation and protective solutions, helping industries enhance productivity and maintain exceptional standards in corrosion resistance and surface finishing.

Mission

To provide high-quality, sustainable abrasive materials and protective coatings that empower industries to achieve superior surface preparation and finishing standards. We are dedicated to delivering reliable products that ensure durability, safety, and environmental responsibility, fostering long-term success for our clients and their projects.

Core Values

Innovation & Learning:

Dedicated to pioneering ideas and fostering a culture of continuous learning

Respect:

Demonstrating profound respect for individuals both within our team and beyond.

Community Responsibility:

Committed to upholding our community responsibilities aiding those in need

Transparency & Honesty:

Ensuring complete transparency and honesty in all our endeavors.

Products

Fine blast Garnet



Medmetal International brings you high-quality Garnet sourced from India's coastal regions, known for its superior hardness and durability. Our Garnet is ideal for a variety of applications such as abrasive blasting, water jet cutting, and water filtration.

Garnet



Eco-friendly & Safe: Free from chlorides and silica, ensuring minimal environmental impact.

Superior Performance: Hard, tough, and angular particles make it ideal for fast cutting and minimal consumption.

Versatile Applications: Suitable for various industries, from blasting to filtration.

High Productivity: Low dust levels and excellent cutting capability ensure efficient use.

Used garnet, can be effectively recycled for multiple abrasive blasting applications, reducing waste and costs. At medmetal we recycle used garnets

Choose Garnet for cost-effective, high-performance abrasive solutions.



Fine blast Steel Shot

Our Fine blast Steel Shot is a highly durable abrasive made from carbon steel, ideal for creating smooth surfaces on metal or wood. These small spherical pellets are perfect for surface profiling before processes like coating, painting, or bonding.

Descaling Solution: Removes scale deposits on metal surfaces, such as columns or vessel walls.

- **Durable & Cost-Effective:** Low friability ensures the steel shots don't break easily, reducing material waste.
- **Smooth Finish:** Creates a perfectly clean and smooth surface ready for further processing.
- **Long Lifespan:** Steel shots have excellent durability and recyclability, making them highly cost-efficient.
- **Lightweight & Versatile:** Used in various industries for effective blasting operations.

Steel Shot Size Chart: SS280,SS330,SS390 AND SS460



Fine blast Steel Grit



Steel Grit is a high-velocity abrasive blasting material, used to remove surface contaminants or oxide layers to prepare surfaces for further treatment or coatings. Known for its jagged shape, Steel Grit provides excellent abrasive properties and is ideal for:

Quick & Efficient Cleaning: Perfect for localized and full blasting.

Surface Preparation: Creates an ideal surface profile for superior coating adhesion.

Durable & Cost-Effective: Affordable and reliable for long-term use, especially in shipyards and other industrial settings.

Steel Grit Size Chart: G10, G12, G14, G16, G18, G20, G25, G40, G50, G80, G120



Zinc spray

- Zinc spray is an innovative protective coating designed to shield metal surfaces from corrosion.
- This advanced formula contains finely ground zinc particles suspended in a solvent or resin-based solution, which forms a durable protective layer against rust, oxidation, and environmental damage.
- Ideal for industries like construction, automotive, and marine, zinc spray provides an effective solution for protecting metal components exposed to harsh conditions.
- It offers a cost-efficient alternative to traditional galvanizing, making it perfect for small-scale applications, repairs, and hard-to-reach areas.



Zinc stop-off

- Fineblast Zinc Stop-Off is a specially formulated solvent-based paint that withstands normal alkaline and acid-cleaning operations before galvanizing and then, with galvanizing, masks off the coated areas and prevents zinc-steel alloying.
- To use, simply paint, dry (fast-drying due to its solvent), and place into service (no "cure" needed). We recommend to initially test out Fineblast with different thicknesses to determine the optimum one for a particular galvanized part. After galvanizing, the coating is easily removed with pressurized water rinse and/or by mechanical means.



Pro 1 energy lubricants – A company specialising in advanced lubricants for industrial, oil and gas known for its XPL + technology.

NITRO

DOWN-HOLE DRILLING FLUID

ProOne Nitro Plus is the next evolution in drilling lubrication technology, the proven solution for addressing torque and drag, extended laterals, doglegs and deviated wells, and reducing drill time.



Bio-Stable

DRILLING FLUID CONDITIONER

It is designed to reduce heat and friction under the most extreme conditions and has been proven to offer extraordinary results in horizontal and vertical drilling operations



Diamond Dust

FILTRATION CONTROL & SECONDARY LUBRICANT

DIAMOND DUST essentially replaces or reduces the need for high pressure lubricants, shale Inhibitors, shale stabilizers, wallcake enhancers, HPHT fluid loss control additives, and sulfonated asphalts



Rust Pro

UNSURPASSED PROTECTION AGAINST RUST & OXIDATION

Can be sprayed or brushed for even coating of the surfaces. Superior clean-ability - it can be easily removed with an alkaline cleaner.



Hydraulic Oil

REDUCES HAMMERING, WATER & MOISTURE, EXTENDS EQUIPMENT LIFE

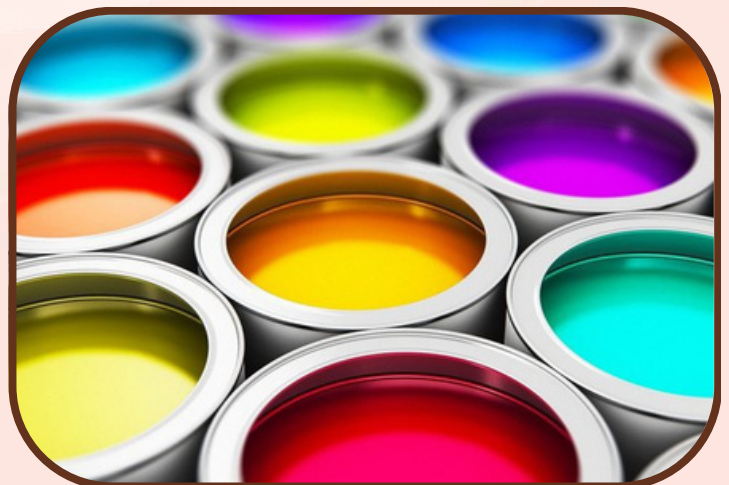
Designed for high pressure pumps, Outstanding rust protection and Extreme thermal and oxidation stability



Painting and Coating supplies

Medmetal's painting and coating supplies offer a range of durable and high-performance solutions designed for both protective and aesthetic applications.

These products are engineered to ensure optimal adhesion, corrosion resistance, and long-lasting finishes on various surfaces



Assurance of
High-Quality
Service and Adherence
to industry standards.



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