



Galaxy Minerals

**We deliver.
You conquer.**

www.galaxyminerals.sg

Singapore | India | Malaysia | Qatar | UAE | Oman

Sourcing for the global demand of essential **Abrasives & Mineral Resources**

We, at Galaxy Minerals, have been facilitating companies to accelerate their productivity & product quality, by supplying processed Industrial Minerals & Abrasives that are sourced at the right place and at the right price.

We make you win your business.



Finest Quality



Prompt Delivery



Customer Delight



Trustworthy & Reliable



Care for Environment



Experienced Technicians

We were able to build an unbeaten reputation in the market due to our commitment to quality, service, competitive market price & technical guidance. We strongly believe in achieving growth & making our clients' business win by delivering excellence in product, service & quality at the macro level.

30

Abrasives & Blasting
Minerals Combinations

15

Types of Industries
Served

200+

Clients Served

6

Global Locations





Garnet

- Our Garnet is used as an abrasive medium in many number of industrial and pre-industrial production processes.
- It has a hardness of 7 on the Mohs Scale, making it incredibly durable for industrial applications.
- Our Garnet variants are available in pink and reddish colours, which is the most popular among any natural abrasives available in the world.
- We manufacture Almandine Garnet which is the heaviest and hardest of all the Garnets.
- Thus, while blasting we can achieve an optimum surface profile with low dust emission.
- Also, our Garnet has high abrasion index with proportionate ratio of required particle size which suits best for waterjet cutting applications.

GALAXY GARNET

We process IREL's OSCOM Garnet in our authorized processing facility in Odisha, India, (**UNIT 1**) in accordance with customer specifications prior exporting it via IREL.

In parallel, Galaxy Minerals also has a licensed processing facility in the Indian state of Rajasthan (**UNIT 2**) where we refine our own garnet before exporting it via canalization through IREL India Ltd.

The Galaxy Garnet Mesh Sizes that we offer are as follows:



**GALAXY GARNET
MESH 1-12**



**GALAXY GARNET
MESH 12-24**



**GALAXY GARNET
MESH 20-40**



**GALAXY GARNET
MESH 30-60**



**GALAXY GARNET
MESH 80**

IREL OSCOM / MK GARNET

The only permitted exporter of beach sand minerals from India is IREL INDIA LTD, a government entity in India. IREL is the largest producer of beach sand minerals from India. Galaxy Minerals is proud to inform that we have a direct allotment for IREL's OSCOM & MK Garnet (Beach Garnet) from India, which is produced by IREL themselves.



**IREL GARNET COARSE
GRADE (MESH 30-60)**



**IREL GARNET MEDIUM
GRADE (MESH 80)**



**IREL GARNET ULTRAFINE
GRADE (MESH 120)**



Water Filtration Grades

The Coarser Grades of Abrasive Garnet that are Used for Water Filtration are

Mesh 1-12

Mesh 12-24



Sand Blasting Grades

The medium coarse grades are most frequently used for sandblasting.

Mesh 20-40

Mesh 30-60



Waterjet Cutting Grades

The finer grades of garnet sand are utilized for Waterjet.

Mesh 80

Mesh 120

Identifying natural resources to develop differentiated products that address global challenges.

Developments are increasingly impacting everyone, everything, everywhere, every day. The global manufacturing community must identify natural resources and successfully adopt new technologies and methodologies to solve increasingly complex economic challenges. Today's manufacturers face tremendous pressure to develop differentiated products more quickly and cost effectively than ever before.

Our comprehensive range of abrasives & minerals for various applications & uses.



Abrasive Slag



Quartz



Magnesite



Chrome Ore



Aggregates & Boulders



River Sand



Ammonium Sulphate



Ammonium Chloride



Potassium Chloride

Industries we serve

Leveraging our partnership with potential miners across the world, we are well-equipped to meet the growing demand of industrial minerals and chemical products across industries.



Sand Blasting



Oil & Gas



Waterjet Cutting



Ship Building



Aerospace



Steel



Ceramic



Glass



Refractories



Construction



Water Treatment



Foundries



Cement



Agriculture



Fertilizer

**Client centricity is to our core,
and we do our business with
“you” in our mind.**

World-wide Sourcing to bring you only the best.



Singapore

India

Malaysia

Qatar

UAE

Oman

Looking for highest quality Abrasives & Minerals?

Search nowhere. Galaxy is right here.



Galaxy Minerals

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