



Mineral Group

MINERAL GROUP OF COMPANIES

# COMPANY PROFILE

## 2024

Experience the future of refractories with our cutting-edge ramming mass products, setting new standards in the industry.

[www.mineralindia.in](http://www.mineralindia.in)

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# ABOUT GROUP

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Established in 1983, Mineral Group of Companies has become a leading force in Eastern India for the supply of high-performance minerals. Our journey began with a vision: to revolutionize the ramming mass industry and introduce advanced Quartz and Feldspar processing in the region.

Since then, we have grown into a trusted partner for the Steel, Refractory, and Glass industries. In 2006, we strategically expanded our operations to include the manufacturing of ramming mass. Leveraging our experience and commitment to quality, we have established a robust production capacity of 200,000 tonnes annually across three strategically located units in Jharkhand and West Bengal.



# AT A GLANCE

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Mineral Group of Companies is the leading manufacturer of Silica ramming mass, Fossil flux, and a comprehensive range of refractory components. Notably, Mineral Group is the pioneer in India to leverage state-of-the-art machinery for the production of Silica ramming mass, ensuring exceptional quality and consistency.

At Mineral Group of Companies, we are dedicated to empowering induction furnace users achieve superior outcomes. Our unwavering commitment lies in maximizing results, optimizing cost efficiency, and delivering exceptional return on investment (ROI).

Leveraging a robust production capacity of 200,000 tonnes annually, Mineral Group of Companies has established itself as a key supplier to over 100 leading steel producers across India.

At Mineral Group of Companies, we understand that steel manufacturers prioritize different factors when selecting refractory solutions. Our comprehensive product line is meticulously formulated to excel across these diverse performance metrics. Whether it's maximizing heat resistance, optimizing slag compatibility, or ensuring extended lining life, our refractory components are designed to deliver superior results in your specific production environment.

Our Continuous R&D on our product results in one of the best silica ramming mass available in market.





# OUR VISION & MISSION

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## VISION

Our vision is to be the leading force in transforming the mine and manufacture landscape, revolutionizing the way natural resources are extracted and transformed into extraordinary products. We envision a future where sustainable mining practices and innovative manufacturing techniques coexist harmoniously, minimizing environmental impact while maximizing the beauty and value of our creations. Through our visionary approach, we aspire to inspire and shape the industry, setting new benchmarks for excellence and becoming a global symbol of responsible mining and exceptional craftsmanship.

## MISSION

Our mission is to bridge the gap between mining and manufacturing, seamlessly connecting the abundant resources of the earth with the creative prowess of skilled artisans. We strive to unlock the true potential of nature's treasures, crafting exceptional products that inspire and enrich the lives of our customers. Through sustainable practices, innovation, and a commitment to quality, we aim to redefine the possibilities of mine and manufacture, leaving a lasting impact on the industry and the world.

# OUR PRODUCTS



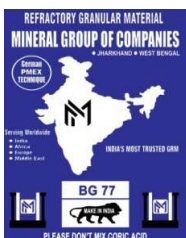
## SLM 999

MOST SOUGHT AFTER PRODUCT, BEST FOR SIDE LINING UPTO 30 MT FURNACE. SILICA RANGES FROM 97-98% , +5 MM: 10% +1MM : 45-50% , -1MM : 50%.  
 ADDITIVES : BORIC ACID (INDO BORAX.)  
 OPERATING HOURS: 45-58 HRS.  
 BAG: TRIPLE LAMINATED + LAM PROTECTOR (Optional).



## LG 86

THIS IS USED TO ENHANCE LADDLE LIFE, BEST FOR LADDLE APPLICATION. SILICA RANGES FROM 97-98% , +5 MM : 12%, +1MM : 45-50% , -1MM : 50%,  
 ADDITIVES : BORIC ACID IMPORTED MAKE (1.8%).  
 OPERATING HOURS : 45-58 HRS.  
 BAG : TRIPLE LAMINATED + LAM PROTECTOR (Optional).



## BG 77

UNDOUBTEDLY THE BEST PRODUCT FOR BOTTOM LIFE / ROUGH CHARGING. SILICA RANGES FROM 97-98% , +5 MM: 8-10%, +1MM: 45-50% , -1MM : 50%.  
 ADDITIVES : BORON OXIDE + BORIC ACID.  
 OPERATING HOURS: 3 BOTTOMS.  
 BAG: TRIPLE LAMINATED + LAM PROTECTOR (Optional).



## SGB 777

OUR STAR PRODUCT, SUITABLE FOR SIDE LINING UPTO 45 MT FURNACE. SILICA RANGES FROM 97-98%, +5 MM : 8-10%, +1MM : 45-50% , -1MM : 50%.  
 ADDITIVES : BORON OXIDE IMPORTED MAKE.  
 OPERATING HOURS : 55-60 HRS.  
 BAG : TRIPLE LAMINATED + LAM PROTECTOR (Optional).





# OUR UNITS

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1

Mineral India Global Private Limited

2

Monolithisch India Private Limited

3

Mineral Resources

4

Metalaid Industries Private Limited

5

Metalurgica India Private Limited



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