



**STEEL THAT SPARKS A BETTER WORLD**



**HMB FERROTECH PRIVATE LIMITED**

## ABOUT US

HMB Group is a leading manufacturer of Mild Steel Sections, Billets, Casting Pans, Pipes, Shutter Profiles, GP Sheets and HMB Ferrotech Pvt. Ltd. is one of the leading exporters of Ferro Alloys in the country having an export volume of 2,00,000 MT per year.

We are a 70-year-old (incorporated in 1951) ISO 9001:2000, ISO 14001:2004 and OHSAS 18001:2007 certified company.

Every Year around 2,00,000 metric tons of Mild Steel Sections are manufactured in our plant. In order to compliment our steel production, we forayed into production & exports of bulk ferroy alloys, mainly Manganese & Chromium based alloys, in our state-of-the-art Burdwan plant in West Bengal.



## MISSION

To enrich the lives of customers, investors, employees and other stakeholders, guided by our philosophy of 'Progress Through Excellence'. From the products we build, services we provide to the relationships we nurture – we aim to redefine 'excellence' with everything we do.



## VISION

To be the undisputed leader in the Indian Steel Industry. Armed with our future-looking strategy and past laden with laurels of successes, we are ready to take the next step – and grow into a brand that is loved and preferred across India.



Hari Mohan Beriwal  
Chairman

## CHAIRMAN'S MESSAGE

Dear Valued Partners,

I am delighted to extend my warmest greetings to all of you as we embark on another promising year in the Ferro Alloy business. HMB Ferrotech is actively exporting Ferro Alloys across the globe for the past several years. To meet the growing volumes of Ferro Alloys in the global marketplace, HMB Ferrotech Pvt. Ltd. has been exclusively established to take care of export markets. Today HMB Ferrotech is a leading exporter of Ferro Alloys in the country having an export volume of over 200,000 MT per annum. It is my privilege to serve as Chairman of this esteemed organization and lead our dedicated team towards greater success.

At HMB Ferrotech, we have always believed in pushing boundaries, embracing innovation, and exceeding customer expectations. With a rich legacy spanning several decades, we have consistently proven our mettle in delivering top-quality products and services to our valued clients across various industries.

As we look ahead, we remain committed to fostering a culture of excellence, sustainability, and continuous improvement. Our unwavering focus on operational efficiency, technological advancements, and stringent quality control measures sets us apart in the market and ensures that our customers receive nothing but the best.

In conclusion, I am excited about the opportunities that lie ahead for HMB Ferrotech and the positive impact we can create together. I invite you to explore this brochure and discover the depth of our offerings, our commitment to quality, and the passion that underpins everything we do.

Thank you for your continued support, and I look forward to an extraordinary journey ahead.

Warm regards,  
Hari Mohan Beriwal, Chairman  
HMB Group

## COMPANY OVERVIEW

HMB Group is actively exporting Ferro Alloys across the globe for past several years through its subsidiary HMB Ferrotech. To meet the growing volumes of ferro alloys in global market place, HMB Ferrotech Private Limited has been

exclusively established to take care of export markets. The key strengths of HMB Ferrotech are focus on quality compliance & customer satisfaction. The company has a dedicated team of professionals who work closely

with customers to understand their specific requirements and meet the customers' promise reliably with timely deliveries of quality products at competitive prices.

# OUR MAIN FERRO ALLOY PRODUCTS ARE

Silico Manganese

Ferro Manganese

Ferro Chrome

SILICO  
MANGANESE



FERRO  
MANGANESE



FERRO  
CHROME



## PRODUCT PROFILE: FERRO ALLOYS

### SILICO MANGANESE

Silico Manganese (SiMn)		
<b>Mn</b>	60% min.	65% min.
<b>Si</b>	14% min.	16% min.
<b>C</b>	2.50% max.	2% max.
<b>P</b>	0.30% max.	0.25% max.
<b>S</b>	0.03% max.	0.03% max.

Low Carbon Silico Manganese (LcSiMn)		
<b>Mn</b>	55-60% min.	58-60% min.
<b>Si</b>	27-30% min.	27-30% min.
<b>C</b>	0.1% max.	0.1% max.
<b>P</b>	0.10% max.	0.10% max.
<b>S</b>	0.02% max.	0.02% max.



## PRODUCT PROFILE: FERRO ALLOYS

### FERRO MANGANESE

Refined Ferro Manganese - High Carbon (HcFeMn)		
<b>Mn</b>	70-75%	75-80%
<b>C</b>	6-8% max.	6-8% max.
<b>Si</b>	1.5% max.	1.2% max.
<b>P</b>	0.30% max.	0.20% max.
<b>S</b>	0.02% max.	0.02% max.

Refined Ferro Manganese - Medium Carbon (McFeMn)			
<b>Mn</b>	75-80%	78-80%	80-85%
<b>C</b>	1.5% max.	1.5% max.	1.5% max.
<b>Si</b>	1% max.	1% max.	1% max.
<b>P</b>	0.25% max.	0.25% max.	0.25% max.
<b>S</b>	0.02% max.	0.02% max.	0.02% max.

\*Please note we can also offer the above grades with C 1% max., on customer request.

Refined Ferro Manganese - Low Carbon (LcFeMn)	
<b>Mn</b>	80-85%
<b>C</b>	0.5% max.
<b>Si</b>	1.0% max.
<b>P</b>	0.25% max.
<b>S</b>	0.02% max.



## PRODUCT PROFILE: FERRO ALLOYS

### FERRO CHROME

Ferro Chrome - High Carbon		(HcFeCr)
<b>Cr</b>	65% min.	60% min.
<b>Si</b>	1% max. & 1.5% max.	2% max. & 3% max.
<b>C</b>	9% max.	8.25% max.
<b>P</b>	0.03% max.	0.035% max.
<b>S</b>	0.05% max.	0.05% max.







## **HMB Ferrotech Pvt. Ltd.**



Registered Office: 'Godrej Genesis'  
Unit No.-1103, 11th Floor, Plot No. XI-9, 10, 13 & 14  
Block-EP & GP, Sector-V, Salt Lake City  
Kolkata-700 091

☎ +91 90733 79654

✉ [ferroalloys@hmbindustries.com](mailto:ferroalloys@hmbindustries.com)

🌐 [www.hmbgroup.com](http://www.hmbgroup.com)