

BASE METALS

Cadmium - Cd

Tin -Sn

Lead - Pb

Zinc - Zn

White Metal



An ISO 9001:2015 certified company

About Us, Why Us?

Footed in the year 2010, Fakhri Metals is one of the remarkable business names readily instrumental in the realm of Manufacturing Solder Wire, Solder Bar, and Solder Paste in both ROHS and Non-ROHS and Wholesaling & Importing a wide consignment of non-ferrous metals which comprise Tin, Zinc Ingots, Cadmium Metal, Lead Ingots, White Metal Ingots, and much more.

Right from purchasing top-class raw materials from established vendors, to manufacturing with utmost technicalities and safely delivering them to the premises of our customers, all the processes are handled professionally with perfection.

Also, the team is handled under the firm dedication of our founder Mr. Shabbir M. Tambawala. His ability to understand the changing needs and desires of our customers and fulfill them with perfection has made us a popular market name. Made under professional supervision, all our products are well-tested before getting shipped to the customers.

Why Us?

With a commitment to quality, reliability, and customer satisfaction, we have established ourselves as a trusted leader in the industry. We're dedicated to engineering excellence, fostering innovation in the field of soldering technology, and becoming one of the largest importers & wholesalers of non-ferrous metals. To become one of the eminent business names, we are readily engrossed in furnishing the varying needs of our customers with the most convenience.

- * Excellence and reliable quality products.
 - * Ethical Business Practices
 - * Reasonable Costs
 - * Well equipped lab
 - * Timely delivered
 - * Customized solutions

Cadmium

Cadmium Ingots, Cadmium Plate

Cadmium Ingots

- Description:

Cadmium is a soft, bluish-white metal with a relatively low melting point and is commonly used in alloys, batteries, pigments, coatings, and as a corrosion-resistant plating material in making artificial jewelry. It is available in ingots, rods, sticks, plates, and balls that have been processed for various industrial applications.





Product Details:

Melting Point	321 °C
Weight	5-10 kg
Material	Cadmium
Available Shape	Square, Rectangle
Packaging Type	Palette

— Application:

- Making of nickel-cadmium batteries
- · Pigments, coatings, and plating
- Stabilizers in the manufacture of plastics
- · Electroplating of steel
- Nuclear reactors
- · Making of artificial jewellery
- Cadmium plate and sticks used in Gold & Silver

Cadmium Plate

Description:

Cadmium is a soft, bluish-white metal with a relatively low melting point and is commonly used in alloys, batteries, pigments, coatings, and as a corrosion-resistant plating material in making artificial jewelry. It is available in ingots, rods, sticks, plates, and balls that have been processed for various industrial applications.

Product Details:

Melting Point	321 °C
Minimum Order Qty	100 kg
Material	Cadmium plate
Purity	99.999%
Packaging Type	Gunny bags



- · Making of nickel-cadmium batteries
- · Pigments, coatings, and plating
- Stabilizers in the manufacture of plastics
- · Electroplating of steel
- Nuclear reactors
- · Making of artificial jewellery
- Cadmium plate and sticks used in Gold & Silver

Cadmium

Cadmium Sticks, Cadmium Ball

Cadmium Sticks

Description :

Cadmium is a soft, bluish-white metal with a relatively low melting point and is commonly used in alloys, batteries, pigments, coatings, and as a corrosion-resistant plating material in making artificial jewelry. It is available in ingots, rods, sticks, plates, and balls that have been processed for various industrial applications.



Product Details:

Melting Point	321 °C
Minimum Order Qty	100 kg
Material	Cadmium stick
Diameter	30-80mm
Purity	99.999%
Packaging Type	Gunny bags

— Application:

- · Making of nickel-cadmium batteries
- · Pigments, coatings, and plating
- · Stabilizers in the manufacture of plastics
- Electroplating of steel
- Nuclear reactors
- · Making of artificial jewellery
- · Cadmium plate and sticks used in Gold & Silver

Cadmium Ball

- Description:

Cadmium is a soft, bluish-white metal with a relatively low melting point and is commonly used in alloys, batteries, pigments, coatings, and as a corrosion-resistant plating material in making artificial jewelry. It is available in ingots, rods, sticks, plates, and balls that have been processed for various industrial applications.



Product Details:

Melting Point	321 °C
Minimum Order Qty	100 kg
Material	Cadmium balls
Weight	500 grams each
Purity	99.999%
Packaging Type	Gunny bags

- Making of nickel-cadmium batteries
- Pigments, coatings, and plating
- Stabilizers in the manufacture of plastics
- Electroplating of steel
- Nuclear reactors
- · Making of artificial jewellery
- · Cadmium plate and sticks used in Gold & Silver

Cadmium

Cadmium Mazzak, Cadmium Rod

Cadmium Mazzak

- Description:

Cadmium is a soft, bluish-white metal with a relatively low melting point and is commonly used in alloys, batteries, pigments, coatings, and as a corrosion-resistant plating material in making artificial jewelry. It is available in ingots, rods, sticks, plates, and balls that have been processed for various industrial applications.



Cadmium Rod

Description:

Cadmium is a soft, bluish-white metal with a relatively low melting point and is commonly used in alloys, batteries, pigments, coatings, and as a corrosion-resistant plating material in making artificial jewelry. It is available in ingots, rods, sticks, plates, and balls that have been processed for various industrial applications.





Product Details:

Melting Point	321 °C
Brand	FM Alloy
Material	Cadmium + Zinc
Shape	Rectangle
Packaging Type	Gunny bags

- Application:

- Making of nickel-cadmium batteries
- · Pigments, coatings, and plating
- Stabilizers in the manufacture of plastics
- · Electroplating of steel
- Nuclear reactors
- Making of artificial jewellery
- Cadmium plate and sticks used in Gold & Silver

Product Details:

Melting Point	321 °C
Minimum Order Qty	100 kg
Material	Cadmium rod
Length	12 inches
Packaging Type	Gunny bags

- Making of nickel-cadmium batteries
- · Pigments, coatings, and plating
- Stabilizers in the manufacture of plastics
- · Electroplating of steel
- Nuclear reactors
- Making of artificial jewellery
- Cadmium plate and sticks used in Gold & Silver

Tin

Tin Ingot, Tin Anode

Tin Ingot

Description :

Tin metal plays a crucial role in numerous industrial and commercial applications. Its favorable properties, including corrosion resistance, low toxicity, and ease of use, make it a valuable material in various industries. It is available in ingots, plates, anode, and balls.

Product Details:

Melting point	232 °C
Material	Tin
Length	30 cm
Packaging Size	20 kgs





Application:

- Tinplate foil
- · Collapsible tubes, block tin products, and pewter
- · Alloying, coatings, and powder applications
- · Coating steel cans
- · Solder for joining pipes or electric circuits.
- Electroplating
- Tinning wires & copper wires

Tin Anode

- Description:

Tin metal plays a crucial role in numerous industrial and commercial applications. Its favorable properties, including corrosion resistance, low toxicity, and ease of use, make it a valuable material in various industries. It is available in ingots, plates, anode, and balls.

Product Details:

Melting point	232°C
Material	Tin
Packaging Size	20 kgs





- Tinplate foil
- Collapsible tubes, block tin products, and pewter
- · Alloying, coatings, and powder applications
- · Coating steel cans
- Solder for joining pipes or electric circuits.
- Electroplating
- Tinning wires & copper wires

Tin, White metal

Tin Balls, White metal

Tin Balls

- Description:

Tin metal plays a crucial role in numerous industrial and commercial applications. Its favorable properties, including corrosion resistance, low toxicity, and ease of use, make it a valuable material in various industries. It is available in ingots, plates, anode, and balls.



Product Details:

Melting point	183 C
Material	Tin
Packaging Size	20 kgs

- Application:

- Tinplate foil
- · Collapsible tubes, block tin products, and pewter
- · Alloying, coatings, and powder applications
- · Coating steel cans
- · Solder for joining pipes or electric circuits.
- Electroplating
- · Tinning wires & copper wires

White Metal

- Description:

White metal is a term used to describe a group of alloys with a silvery-white appearance similar to silver. These alloys typically contain a combination of tin, antimony, copper, and sometimes lead, zinc, or other metals. White metal alloys are known for their low melting points, high density, and excellent casting properties.







Product Details:

Melting point	232°C
Material	White metal / Babbit metal
Shape	Rectangle
Packaging Type	Gunny bags

- · Jewelry Alloys
- Pewter
- Babbitt Alloys
- Tin-Lead Solders
- Casting Alloys
- Aluminum Joining
- Bearing material in Automotive industry
- Used in Ship engines in Marine industry

Lead, Zinc

Pure Lead Ingot, Zinc Ingot

Pure Lead Ingot

- Description:

Lead ingots are solid bars of lead metal that have been processed and formed into specific shapes for various industrial applications. Its density, corrosion resistance, and radiation shielding properties make it a valuable material. Proper safety measures and disposal practices should be followed when working with lead ingots or lead-containing materials.



Zinc Ingot

- Description:

Zinc ingot is a solid bar of zinc metal that has been processed for various industrial applications. Zinc ingots are produced through a process known as zinc smelting, which involves extracting zinc from its ores, such as zinc sulfide (sphalerite) or zinc carbonate (smithsonite), through a series of chemical and metallurgical processes.



Product Details:

Melting point	327°C
Minimum Order Qty	500 kgs
Weight	25 kgs each
Material	Pure Lead
Purity	99.99 %
Packaging Type	Palette

Application:

- · Soldering products
- Ballasts
- Counterweights
- Sound insulation
- Inertial components
- In lead-acid batteries
- · Ammunition and armors
- As a coloring element in ceramic glazes
- As a protective glass of computer and TV screens to shield the viewer from radiation

Product Details:

Melting point	420°C
Brand	Vedanta
Material	Pure Zinc
Purity	99.99 %
Packaging Type	Palette

- · Galvanization of iron
- Architectural
- Automotive
- Cathode in batteries
- Toys
- · Pigments, activator, and catalyst
- Pharmaceuticals

Lead

Remelted Lead Ingot, Antimony Lead Ingot

Remelted Lead Ingot

Description:

Lead ingots are solid bars of lead metal that have been processed and formed into specific shapes for various industrial applications. Its density, corrosion resistance, and radiation shielding properties make it a valuable material. Proper safety measures and disposal practices should be followed when working with lead ingots or lead-containing materials.



Antimony Lead Ingot

- Description:

Lead ingots are solid bars of lead metal that have been processed and formed into specific shapes for various industrial applications. Its density, corrosion resistance, and radiation shielding properties make it a valuable material. Proper safety measures and disposal practices should be followed when working with lead ingots or lead-containing materials.



Product Details:

Melting point	327°C
Minimum Order Qty	500 kgs
Weight	25 kgs each
Material	Remelted Lead
Packaging Type	Palette

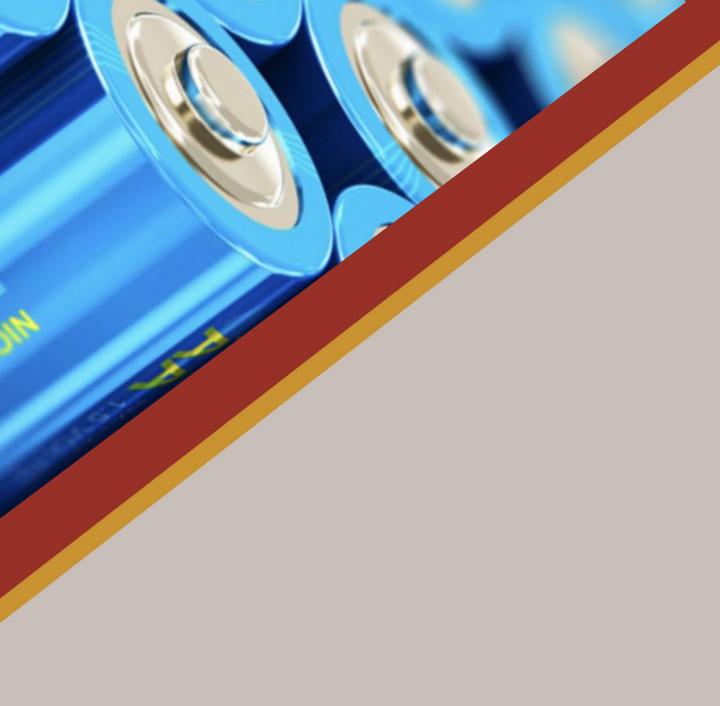
— Application:

- · Soldering products
- Ballasts
- Counterweights
- · Sound insulation
- Inertial componentsIn lead-acid batteries
- Ammunition and armors
- As a coloring element in ceramic glazes
- As a protective glass of computer and TV screens to shield the viewer from radiation

Product Details:

Melting point	327°C
Minimum Order Qty	500 kgs
Weight	25 kgs each
Material	Antimony Lead
Packaging Type	Palette

- · Soldering products
- Ballasts
- Counterweights
- Sound insulation
- Inertial components
- In lead-acid batteries
- Ammunition and armors
 As a coloring element in ceramic glazes
- As a protective glass of computer and TV screens to shield the viewer from radiation



FAKHRI METALS

An ISO 9001:2015 certified company

Manufacturers of Leaded & Lead free Solder Paste, Bars, Wires Importers of metals like Tin, Lead, White metal & Cadmium

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