



Reg. Office
RAJKOT

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Onestop PGMs Refining

RHODIUM • PLATINUM • PALLADIUM • RUTHENIUM • GOLD • SILVER





FROM DIRECTORS DESK

Rhodium Master Company was established in 1996 as a tiny unit, with its main focus to provide the World class Platinum Group Metals and its salts, to meet requirement of various Industries like Jewellery, Pharmaceutical, Automobile including Aerospace industries as well, and as of now Company has spread its wings of manufacturing and refining of PGMs over Asian and African countries.

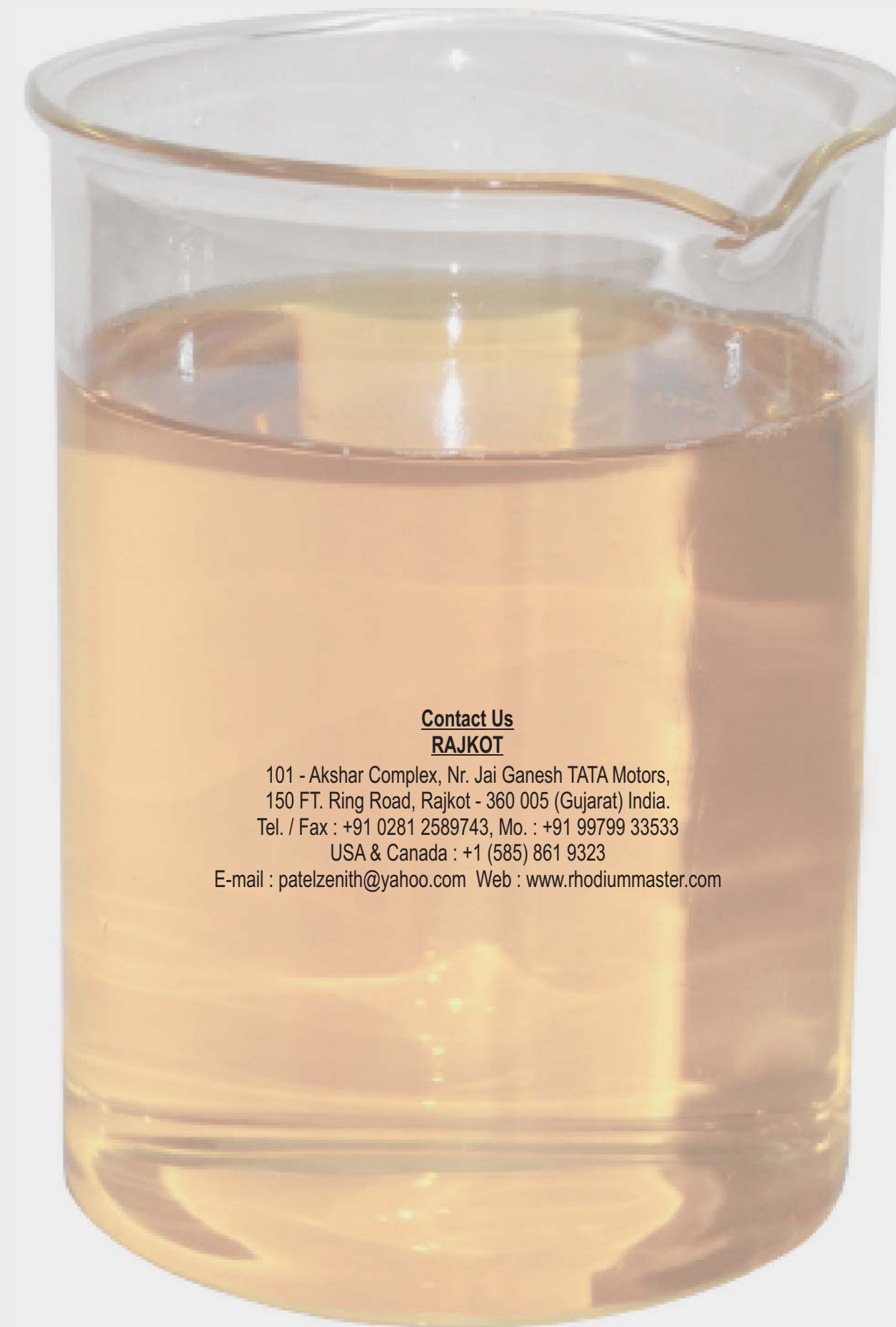
Success of Company's all activities have been backed by its most efficient R & D which has been empowered with the most modern technology, equipment and highly qualified technocrats. Moreover; Rhodium Master's strong R & D expertise & ability Giant in the field of Precious Metal Science; and Company has already entered into the field of processing Rare Earth Elements maintaining every environmental safety measures.

Since last a decade or two, the World has seen many ups and downs in Precious Metals. Simultaneously, we all have seen availability and its supply, recognition of various precious metal applications, and these all are the cause of vast fluctuation in precious metal market rates.

Looking to future need of PGMs; REEs and its various salts, Rhodium Master aims to set manufacturing & refining facility with its unique and the World best refining technology in the Western continent.

Let your precious metals shine brightest with Rhodium Master.

Gunvant Patel
Director



Contact Us RAJKOT

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Profile

Rhodium Master is one of the most preferred manufacturers, refiners and suppliers of Precious and Rare Earth Metals. Right from the beginning in 1996, it has kept adding new innovations as well as novel molecules every year to its products bucket to meet the requirements of clients across the Globe. Rhodium Master has logically proven its track record of successful business with its World class client base all over Asian, European and the Western continents for its specified unique requirements.

The mission of Rhodium Master is not only to sell the materials but to offer the best fitting solutions for making its clients' way easier, smoother and the most cost-efficient. Rhodium Master has made all this possible with its strong Research & Development department, new innovations and excellent Quality assurance measures with its cutting edge technology.

RHODIUM RECOVERY PLANT



PGMs SEPARATION COLUMN



QC LAB



Quality Assurance

One of the primary reasons for which our clients prefer us over others is the fact that we provide them with the excellent quality products. Quality is what makes us stand apart and helps us win the trust & confidence of our existing and prospective clients. As a matter of fact, each and every endeavor of ours reflects quality to its core. We make it a point to procure only the qualitative raw materials and ascertain the quality of our products using requisite tools and equipments. This task is accomplished at our Quality Control Unit by a team of professional experts, which test our products on all the necessary parameters,

Research and Technology

Rhodium Master has developed a separate R & D wing, independently headed and managed by highly qualified doctorate experts. They conduct extensive and continuous research at its highly advanced technological laboratory equipped with the most modern instruments right from innovation to execute the production process making sure that the products are manufactured in sync with the market dynamics.

An extensive R&D has placed the company in the elite group of front-line world leaders dealing in the field of PGMs and Rare Earth Elements.

Rhodium Master is the one "WHERE TECHNOLOGY ENDS & INNOVATION BEGINS"

Most of our clients are well known companies dealing in PGMs & Rare Earth Metals who know that Rhodium Master is the one where they will definitely get the ultimate solutions for their any requirement.



Products:-

Platinum Group Metals and Rare Earth Elements salts / products have found various applications in many sectors since last few years. Rhodium Master has wide range of products which find application in the sectors like....

- Jewellery
- Pharmaceutical
- Medical
- Automobile
- Petroleum Airspace industries.

Company provides its versatile quality products to ultimate Inland & Abroad users through highly developed infrastructure.

The product range is widely accepted and is being used by clients for its features like world class quality and unique long lasting functionality. Company has ability to produce not only conventional salts but also manufacture special salts of PGMs and Rare Earth Elements as per requirement of clients.

Services:-

Rhodium Master offers refining services to our worldwide customers. Rhodium Master is a full service refiner of Platinum Group Metals and Rare Earth Elements. We buy, refine, purity and assay all forms of rhodium, platinum, ruthenium, palladium and Rare Earth Elements. We buy all kind of scraps. Rhodium Master is only one stop service provider on refining, purifying, assaying, that serves professional jewelers, industries that generate Platinum Group Metal (PGMs) & Rare Earth Elements scrap.

Rhodium Master arranges on turnkey based refining setup at any corner of the world based on the quality of scrap, precious metal in metal or ores concentrate to be handled. The Company has expertise in separation & purification of different Precious Elements like Rh, Pt, Pd, Ru, Au etc. from alloy, ores & industrial waste as well as concentrated mining material. Company has its own Jewellery Plating Plant and provides plating services.



Onestop PGMs Refining



- RHODIUM
- PLATINUM
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- GOLD
- SILVER



PLATING PRODUCTS



Onestop
PGMs
Refining

AVAILABLE PRODUCTS & PACKINGS

PRODUCTS	PACK - SIZE ml	METAL CONTENT	REMARKS
Rhodex-GARA B2	100 ml	2 gm Rh	Make-up Solution for 1 L Bath, with Excellent Whiteness & Brightness
Rhodex-GARA BT2	200 ml	2 gm Rh	Make-up Solution for 1 L Bath, with Excellent Whiteness & Brightness
Rhodex-GARA B2 phosphate	100 ml	2 gm Rh	Make-up Solution for 1 L Bath, with Excellent Whiteness & Brightness To Prevent Surface DAMAGE of Precious Stone & Diamond.
Rhodex-GARA R2 (Rh- Replenisher)	50 ml	2 gm Rh	Replenisher Solution for Rhodium Bath
Rhodex-GARA R5 (Rh- Replenisher)	100 ml	5 gm Rh	Replenisher Solution for Rhodium Bath
Rhodex-GARA PdB (Palladium)	1 Lit	2 gm Pd	Ready to Use Palladium Bath, Excellent for Glossy White Plating and Rh-Under Coat for Silver-Jewellery, also Suggested for Ni-Free Plating.
Rhodex-GARA PtB (Platinum)	200 ml	4 gm Pt	Make-up Solution for 1 L Bath, Excellent for Glossy White Plating and Rh-Under Coat for Silver-Jewellery, also Suggested for Value Addition Plating.
Rhodex-GARA Rh-Whitener	50 ml & 100 ml	-	Excellent for After Treatment Addition in Rh-Bath
Rhodex-GARA Rh-Additives	50 ml & 100 ml	-	Suggested for Addition after Bath Treatment
Rhodex-GARA PdR Pd-Replenisher	100 ml	5 gm & 10 gm Pd	Replenisher Solution for Palladium Bath
Rhodex-GARA Rh-Replenisher	1 Lit to 10 Lit	100 gm & 1 kg Rh (As Per Require)	Replenisher Solution for Rhodium Bath

AVAILABLE ON REQUEST

- Replenisher Solution for Rhodium Phosphate Bath.
- Platinum P-Salt, Rh-Chloride, Palladium Diamino Dichloride, Plain Dirhodium Trisulphate, Rhodium Phosphate.
- Platinum Anode, All type of Precious Metals with Min. 99.9 % Purity in Powder & Metal Form.

TECHNICAL DATA

PARAMETER	Rhodex-GARA B2	Rhodex-GARA BT2	Rhodex-GARA B2 phosphate	Rhodex-GARA PdB (Palladium)	Rhodex-GARA PtB (Platinum)
BATH pH	≤1	≤1	≤1	5.5 - 7	<1
BATH Temp. °C	45 - 60 °C	45 - 60 °C	45 - 60 °C	45 - 55 °C	55 - 60 °C
VOLT	3.25 - 4.5 V	3.25 - 4.5 V	3.5 - 4.5 V	2 - 2.5 V	3.5 - 4.5 V
AMP / dm ²	0.5 - 5	0.5 - 5	0.5 - 5	0.5 - 1.5	1 - 4
ANODE	Pt Plate	Pt Plate	Pt Plate	Pt Plate	Pt Plate
METAL CONC./1 Lit.	2 gm.	2 gm.	2 gm.	2 gm.	4 gm.
COAT THICKNESS μm	0.01 - 5μm	0.01 - 5μm	0.01 - 10μm	0.05 - 2μm	0.5 - 50μm
COLOR	Brilliant White	Brilliant White	Brilliant White	Glossy White	Glossy White

Contact for Rhodium, Platinum, Palladium, Gold, Silver Recovery & Refining.

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