



KOHINOOR RECLAMATIONS

An ISO 9001:2008 Certified Company



“The Rubber People”

www.kohinoorreclamations.com



from the House of
Kohinoor Group, India



“The Kohinoor of Our Group”

Mentor



An Industrial tycoon of Northern India **Mr. S.P.Jain** started their first Manufacturing unit of a Flat Transmission Belts during 1970 in the brand name of **Kohinoor**. From here on he shifted the gears. **Mr. S.P.Jain** started adding more products & units under the same **Kohinoor** Umbrella.

The **KOHINOOR GROUP** is now a mature and continually nurtured group with multi-levels. The well known Brand of today, Kohinoor was founded by **Mr. S.P. Jain**, a dynamic & visionary by nature, with his intelligence and trading ventures subsequently he entered into manufacturing of Flat Transmission Belts.

After its successful accomplishment, in 1973 he started manufacturing Cycle & Auto Tyres in **Jalandhar, Punjab** in the name of Kohinoor Rubber Mills, which is now popularly known as Kohinoor India (P) Ltd: an **ISO 9001:2008 Certified Company and a Govt. Of India Certified Export House**, and is now one of the prominent market leaders in this segment.

In the year 2007 KRM Tyres its off -shoot started its commercial production of Automotive Tyres with **ISO 9001:2008, ISO 14001:2004 and DOT certifications** where our performance tyres are designed , tested and conceived at the company`s capacity at **Baddi Himachal Pradesh (INDIA)**.

The latest Endeavour improvised in the year 2011, where **Mr. S.P. Jain** established a State-of-the-art Reclaim Rubber manufacturing plant at **Kathua** Industrial Area in picturesque J&K state, in the name of **Kohinoor Reclamations & Eastman Reclamations** covering around **30000 sq. Meter area**. The giant sized project was paced and completed within an astounding record time.

Mr. S.P. Jain`s ultimate dream comes true with the finest **Kohinoor Group** known as “**THE RUBBER PEOPLE**”, and from Trading of Rubber products to **Rubber Reclamation from old tyres & tubes** to Small & Big Tyre manufacturing circle has completed. Under his regular guidance we are encompassing new milestones.

Mr. S.P. Jain is “**THE KOHINOOR**” for our Group.



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Company Profile



Company Profile

Kohinoor Reclamations & Eastman Reclamations are a part of **KOHINOOR GROUP**, an umbrella organization that comprises a progressive group of companies engaged in diverse businesses and boasting a pan-Indian presence.

Founded in the year **2011**, **Kohinoor** has, in short span, registered itself as one of the leading manufacturers of rubber reclaim in the country. Our state-of-the Art plant at **Kathua (J&K)** capable of producing **30,000 tons** Rubber Reclaim annually, has been setup in one plot and in one go a record feat in the Indian rubber reclaim industry.

Total area around **30,000 sq.mts.**

The tensile strength of our tyre reclaim is consistently above **80kg/cm²**, an unparalleled achievement in the domestic circuit.

Our commitment to quality and customized service is clearly evidenced in our conformance to International standards and environment-friendly methodologies. Our products' reclaim rubber serve as high-quality raw materials for a wide range of products. Having captured the attention of a global and high-value clientele, we are now moving towards traversing uncharted terrains.



Infrastructure



Infrastructure

A **massive facility** in the Industrial town of **Kathua (J&K), India** with most modern infrastructure enables us to manufacture and cater to large volumes of orders for national and international market. The rationalized workflows with automatic assembly lines and mechanised packaging have ensured prompt and accurate deliveries of work orders.

As a matter of rule, we keep our production facility updated with the **latest technological advancements** happening world wide. **Effective handling** of management functions vis-a-vis the motivation of work force, inventory function, production coordination, and client interaction increases our productivity and competitiveness to give value for money to our clients.

Kohinoor Reclamations infrastructure consists of :

1. Administrative Unit
2. Raw Material Stores
3. Manufacturing Units
4. Laboratories
5. Pollution Control Unit
6. Workshop Unit
7. Plant Security Unit
8. Canteen



Products

At **Kohinoor**, we produce high quality reclaim rubber . We are the only Indian manufacturers to produce tyre reclaim with tensile strength consistently of more than **80 kg/cm²**. This reclaim is extensively used in **Truck-Bus-Auto tyres , automobiles, rubber goods, road construction, and sports surfaces**. Our **Butyl Reclaim Rubber** is far better than any other manufacturers in India and is widely accepted by every buyer we could reach till date.

Be it whole tyre rubber reclaim or Butyl Reclamations, the company showcases a product range that is of the highest quality and caters to International product standards and specifications.

At its state-of-the-art & picturesque plant at **Kathua** near Jammu city (**J&K State**), the company uses the finest quality raw materials and observes every product carefully during each stage of production process to ensure clients enjoy supreme quality at an affordable price. This commitment to excellence has made **Kohinoor & Eastman** a name to reckon with in both domestic and International market.

Our Products

- Natural Rubber Reclaim
- Butyl Tube Reclaim Rubber
- Natural Tube Reclaim Rubber



Natural Rubber Reclaim



Natural Rubber Reclaim

Old Bus & Truck tyres are the basic source of raw materials required for reclaiming natural rubber. At Kohinoor , we use latest high-end technology to produce tyre reclaim-branded in the name of **Kohinoor** - that has, in a short span, found a dedicated Indian & International customer base in a host of reputed industries.

Grades of Natural Rubber Reclaim:---

- KR- 80+
- KR- 70 +
- KR - 60+
- KR - 50+
- KR- 45+
- KR- 40+
- ER- TG

Production Process:--

- The entire feedstock is decontaminated by employing a separation and purification process
- In the subsequent phase, crumb is de-vulcanized to obtain reclaimed rubber that boasts Mooney Viscosity in the range of 35-60 and Tensile strength **80+ Kg/cm²**

S.No	TEST PARAMETER	UNIT	SPECIFICATIONS						
			KR 80+	KR 70+	KR 60+	KR 50+	KR45+ /202	KR40+ /303	ER TG
1	Ash Content	%	7±2	7±2	7±2	7±2	7±2	7±2	8±2
2	Carbon Black	%	28±4	28±4	28±4	28±4	28±4	28±4	27±3
3	Acetone Extract	%	14±2	14±2	14±2	14±2	14±2	14±2	14±2
4	Moisture@105°C2hours	%	1.0 Max.	1.0 Max.	1.0 Max.	1.0 Max.	1.0 Max.	1.0 Max.	1.0 Max.
5	RHC By Difference	%	50 Min.	50 Min.	50 Min.	50 Min.	50 Min.	50 Min.	50 Min.
6	Specific Gravity	gm/Cm ³	1.10±0.02	1.10±0.02	1.10±0.02	1.10±0.02	1.10±0.02	1.10±0.02	1.10±0.02
7	Tensile Strength	Kg/cm ²	80 Min.	70 Min.	60 Min.	50 Min.	45 Min.	40 Min.	45 Min.
8	Elongation At Break	%	220 Min.	210 Min.	200 Min.	180 Min.	160 Min.	150 Min.	180 Min.
9	Hardness	Shore A	60±2	60±2	60±2	60±2	60±2	60±2	60±2
10	Mooney Viscosity at the Time of	ML(1+4)@100°C	50±10	45±10	40±10	40±10	40±10	50±10	40±10



Butyl Reclaim Rubber



Butyl Reclaim Rubber

Old Bus & Truck Butyl tubes are the basic source of raw materials required for reclaiming Butyl rubber. At Kohinoor, we use latest high-end technology to produce Butyl tube reclaim-branded in the name of **Eastman Reclamations under Kohinoor Group**- that has, in a short span, found a dedicated Indian & International customer base in a host of reputed industries.

Grades of Butyl Rubber Reclaim:---

- ER- Butyl

Production Process:--

- The entire feedstock is decontaminated by employing a separation and purification process.
- In the subsequent phase, crumb is de-vulcanized to obtain Butyl reclaim rubber.

S.No	TEST PARAMETER	UNIT	SPECIFICATIONS
S.NO	PARAMETER		ER BUTYL
1	Ash Content	%	4±2
2	Carbon Black	%	32±4
3	Acetone Extract	%	9±3
4	Moisture@105°C2hours	%	1.0 Max.
5	RHC By Difference	%	50 Min.
6	Specific Gravity	gm/Cm ³	1.14±0.02
7	Tensile Strength	Kg/cm ²	75 Min.
8	Elongation At Break	%	480 Min.
9	Hardness	Shore A	51±3
10	Mooney Viscosity at the Time of	ML(1+4)@100°C	40±10



Plant and Technology



Plant and Technology

We, at **Kohinoor Reclamations & Eastman Reclamations**, believe in quality being the top most priority element in procuring and retaining customers. The company's commitment to industry standards and discerning buyer needs is best showcased in its state-of-the-art setup in **Kathua (J&K)**.

Located in a business friendly zone and Technically sound & vastly experienced Team. This plant is capable of producing **20,000 tons** of tyre reclaim & **10,000 tons** of butyl reclaim under one roof and in one go -- a first in the Indian rubber reclaiming industry. The fact that we are the only manufacturers in India to produce tyre reclaim with a tensile strength of more than **80 kg/cm²** simply adds another feather to our cap.

The plant comprises high-tech equipment that boasts an annual production capacity of **30,000 tons**. All stages of production are carefully surveyed and stringent checks are carried out by **highly-skilled professionals** to maintain the consistent quality.

Apart from a most hygienic and safe work environment, this plant also has laboratories that are equipped with all kinds of modern testing equipment that assist the customized quality control starts from Raw Material to Finished Goods, and in **Research and Development** activities. Our technical expertise and insightful industry knowledge has helped us use cost effective, environment-friendly methodologies to manufacture such high level of tensile rubber reclaim that is being extensively used by a host of industries all over the world.



Procurement and Quality

As one of the leading rubber reclaim manufacturers in the country, **Kohinoor & Eastman** has always ensured that quality is not compromised on at any stage of the production process.

Material procurement invariably lays the foundation stone for effective, hassle-free production. Therefore, when it comes to buying raw materials, we believe in picking the most credible and reliable domestic and International sources.

Our procurement policy is closely monitored by technical experts and subject to scrutiny at every stage be it inviting vendor proposals, short-listing prospective sellers, sample testing, or contract issuance. We also ensure that our product specifications are catered by every vendor who are associated with us.

Kohinoor is certified by the prestigious **ISO 9001:2008** certification for quality by **TUV Rheinland Cert**. The **ISO 9001:2008** certification is an International standard that spells out quality and trust. To meet the requirements for the **ISO 9001:2008** certification, **Kohinoor & Eastman** have demonstrated its ability to consistently provide products that meet applicable regulatory requirements and satisfy customer needs.



CSR

Kohinoor Reclamations is determined to take pride in being responsible and respected and is driven by aspiration for excellence. We are committed to conduct business responsibly and contributing to the sustainable development globally.

Kohinoor Reclamations recognize its growth with support & goodwill of society. We accept and owe our existence to the society, and believe that we can only prosper in harmony with society and must pay back in every way. Our commitment to these efforts is outlined in our **Corporate Social Responsibility (CSR)** policy. For us, being socially responsible is not occasional but an enduring commitment, which is integrated into our business objectives.

With this in mind, the Group is promoting many **Corporate Social Responsibility (CSR)** programs. The team at **Kohinoor Reclamations** is promoting the use of environment friendly products in its offices and outside.

CSR Initiatives

Charitable Medical Dispensary: - **Kohinoor India Pvt. Ltd.** running a Charitable Medical Dispensary from last 30 years with free medical checkup facility at Jalandhar.

Free Health Checkup Camps: - **Kohinoor Reclamations** Periodically organized so many **free medical health checkup** camps in various localities of **Kathua (J&K)**.

Community Initiatives:- **Kohinoor Reclamations** setup some **Water Purifier Refrigerator & Direct Water Lines** for the local community people to provide them drinking water.

Swachh Bharat Abhiyan (Clean India):- **Kohinoor Reclamations** organized so many cleanliness drives under the **Swachh Bharat Abhiyan** in **Kathua (J&K)**.



Contact Us

Kohinoor Reclamations and Eastman Reclamations fixation with quality has helped the company register impressive growth in a short span. Our products Butyl Rubber Reclaim and Natural Rubber Reclaim are highly reliable for use in tyres, conveyor belts, automobile parts, rubber mulches, sports surfaces, asphalt roadways, commercial floors, and a wide range of nylon products.

As a growing company, we are constantly looking to widen our horizons and reach out to some of the most lucrative business zone across the world. We are exporting our goods directly and through our merchant exporters.

To buy our high-quality products, contact us at:

Kohinoor Reclamations & Eastman Reclamations

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Pin-184102

Ph no: -01922-238751

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