







Crumb Rubber

Whole Tyre Reclaim Rubber

**High Tensile Reclaim Rubber** 







## INTRODUCTION

KARTAR RUBBER PVT. LTD. got Incorporated on 13th August 1996, registered under ROC, Chandigarh. In short span, registered itself as one of the leading manufacturers of Reclaim Rubber in the Country.

Our. Product Reclaim Rubber serve as highly quality raw material 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.

### **MISSION**

"Nurturing and facilitating enterpreneurship to build a truly global enterprise by providing a platform of over two decades of business experience, reputation, corporate strength and environment conducive for growth of all."





# **VISION**

Our vision is to be the best in the term of quality and quick in terms of payment. Being the best means providing the outstanding quality and value to our clients.

### **BENEFITS**

One of the more obvious benefits of recycling is to reduce the amount of natural resources we use. This helps preserve natural resources and protect them for future use. Recycling rubber can be very beneficial for the environment and for society as well. According to the Environmental Protection Agency (EPA), reclaiming or recycling rubber uses less energy than producing new rubber and limits the demand for new natural rubber. This helps eliminate rubber tree plantations expanding into sensitive natural habitats.



## ANISO 9001:2008 CERTIFIED COMPANY

Whole Tyre Reclaim Rubber				
Specification	Superfine	Superfine Fine		
Properties	Test Method	S.F	202 (tyre Grade)	
Chemical Properties				
Ash Content (%) Carbon Black(%) Acetone Extract (%) RHC by Difference (%)	ASTM D297/IS 6306 ASTM D297/IS 6306 ASTM D297/IS 6306 ASTM D297/IS 6306	7±2 27±3 15±3 47 Min	7±2 27±3 15±3 47 Min	
Physical Properties				
Specific Gravity (gm/cc) Tensile strength (kg/cm²) Elongation At Break (%) Mooney V iscosity ML (1+4) @ 100°C at the time of mfg. Hardness (Shore A)	ASTM D297/IS 6306 ASTM D412/IS 6306 ASTM D412/IS 6306 ASTM D1646/IS 6306 ASTM D2240/IS 6306	1.14+0.02 55 Min 240 Min 25-55 59±3	1.14+0.02 40 Min 200 Min 25-55 59±3	

Application: Auto Tyres, Tread Rubber, Rubber Mats, Adhesives, Extruded Articles, Footwear

High Tensile Reclaim Rubber				
Specification				
Properties	Test Method	HR(HT)	HR	
Chemical Properties				
Ash Content (%) Carbon Black(%) Acetone Extract (%) RHC by Difference (%)	ASTM D297/IS 6306 ASTM D297/IS 6306 ASTM D297/IS 6306 ASTM D297/IS 6306	7±2 28±3 14±3 47 Min	7±2 28±3 14±3 47 Min	
Physical Properties				
Specific Gravity (gm/cc) Tensile strength (kg/cm²) Elongation At Break (%) Mooney V iscosity ML (1+4) @ 100°C at the time of mfg. Hardness (Shore A)	ASTM D297/IS 6306 ASTM D412/IS 6306 ASTM D412/IS 6306 ASTM D1646/IS 6306	1.14+0.02 70 Min 250 Min 40-60	1.14+0.02 60 Min 230 Min 40-60	

**Application:** Auto Tyres, Precured Re-tread Rubber, Solid Tyres, Moulded Goods, Conveyor Belts **Note**: Above data is for reference only. We can produce product as per customer requirement.

REDUCE... REUSE... RECYCLE...





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