



## A.P. RUBBER INDUSTRIES

FOR EACH METRIC TON OF END-  
OF-LIFE TIRES RECYCLED  
INSTEAD OF INCINERATED, A  
MINIMUM OF 0.7 MT LESS CO<sub>2</sub>  
WILL BE EMITTED TO THE  
ATMOSPHERE

# About Us



**A.P. Rubber Industries** is a leading name in the rubber recycling industry, backed by over two decades of expertise. As one of the largest recycling plants in the country, we excel in producing high-quality crumb rubber powder, available in a versatile range of mesh sizes from 10 to 140.



Our commitment to customer satisfaction drives us to offer tailored solutions, ensuring that our products meet the specific needs of each client.



At **A.P. Rubber Industries**, we prioritize flexibility and customization, delivering excellence that aligns with our customers' unique requirements.

**PAN No : AAJFA6264D**

**GST No : 05AAJFA6264D1ZP**

**25+ MILLION**

We diverted more than 25 million USD of scrap tyre from landfills till date.

**1+ MILLION**

We recycle more than 1 million tires annually.

**40,000+ TONS**

This year we aim to repurpose 40,000 tons of tyre and transform it into crumb and reclaim.

# Key Clients





# Key Clients



ART



Ooms India



RAMSONS Tyres

TRUEWARE<sup>TM</sup>  
*designed to be yours*



RAWAT ENGG. TECH. PVT. LTD.



SINCE 1959

SHREE AMBIKA AUTO STORES

# Our Facilities



## Uttarakhand Plant

Located in Haridwar, Uttarakhand, this facility was one of first crumb rubber manufacturing plants in India. With a production capacity of 1,000 MT (P.M), it specializes in producing high-quality crumb rubber ranging from 30 mesh to 140 mesh.

## Corporate office: Greater Noida, U.P.

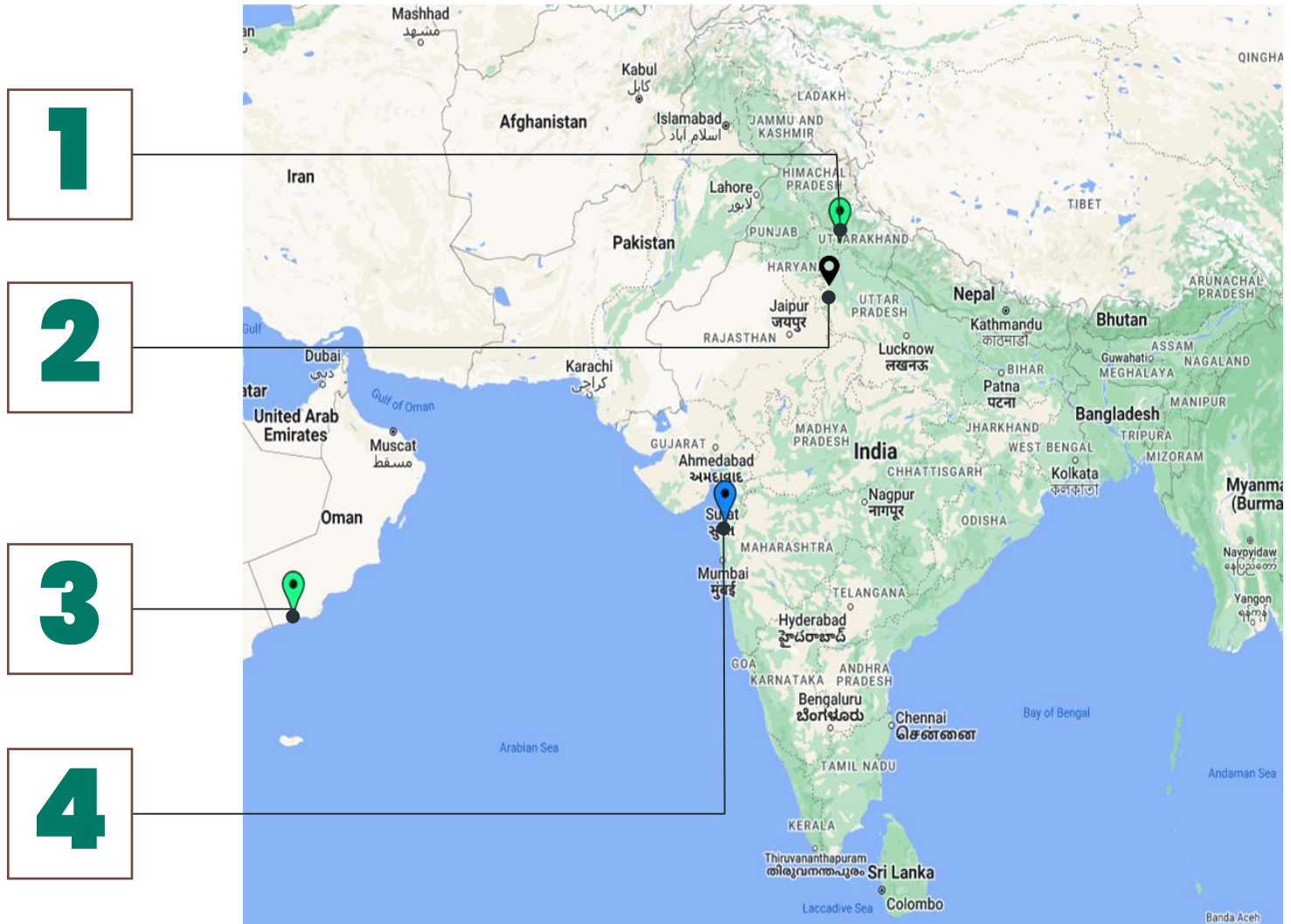
Our Greater Noida location in Delhi NCR is dedicated to managing all administrative and operational needs.

## Oman Plant

Located in Salalah, Oman, this state-of-the-art plant has a production capacity of 1,800 MT (P.M). With a \$1.5 million capital investment, it utilizes the most advanced, fully automated machinery to ensure the highest quality of crumb rubber production.

## Silvassa Plant ( Upcoming )

New facility under construction in Silvassa, Daman & Diu  
Projected capacity: 4,000 MT/month of crumb rubber.  
Additional capacity: 500 MT per month of reclaim rubber.





# Our Crumb Manufacturing Process



# Our Products



## Products

### Microrub

Micronized Rubber Powder (MRP) excels in high-value, precision-oriented applications. Its high surface area and uniformity make it highly compatible for advanced uses like tire manufacturing, high-performance rubber compounding, the moulding industry and coatings.

### Crumb Rubber

Crumb Rubber Powder (10/20, 30/40, 50 mesh) is coarser and granular, making it an economical and versatile solution for applications requiring bulk material with structural integrity. Its elasticity and resilience are ideal for industries such as road construction (rubberized asphalt), molded rubber products, and industrial rubber applications like mats and playground surfaces. With lower production costs, it offers a cost-effective option for bulk use while contributing significantly to waste tire recycling efforts.

# AP Microrub Applications



Industry	Application	AP Microrub 250	AP Microrub 180	AP Microrub 150	AP Microrub 125	AP Microrub 105
Tyres	Solid Tyres		●	●	●	●
	PCR/TBR Tyres		●	●	●	●
	Agricultural Tyres	●	●			
	Cycle Tyres	●	●			
	Treads		●			●
Industrial	Rubber Hoses & Tubes	●				
	Conveyer Belts	●	●	●		
	Friction Materials	●	●			
Consumer	Moulded Products			●	●	●

Made only from Imported TBR Tyres

Global Supply Chain for ELT Collection



**MSME**  
Ministry of MSME,  
Govt. of India





# Crumb Rubber Applications



Industry	Application	Crumb Rubber Grades		
		5 – 20 Mesh	30 – 40 Mesh	50 Mesh
Tyres	Tyre Tread			
	Tyre Side Wall			●
	Flaps			●
	Cycle Tyres		●	●
	Solid Tyre		●	●
Industrial	Rubber Hoses & Tubes		●	●
	Conveyer Belts		●	●
	Roads		●	●
	Insulation Sheets	●		
	Friction Materials		●	●
	Reclaim Rubber	●	●	●
Consumer	Rubber Tiles/Mats/Sheets	●	●	
	Playground Turfs	●	●	●
	Carpet Backing	●	●	●



# Technical Data Sheet



Test Method	D5644		D297-15		D297		D297		D297-15	
	Sieve Passing		Ash [ % ]		Moisture [ % ]		Acetone Extract [ % ]		Carbon Black [ % ]	
Mesh Size	Industry Peers	AP Rubber	Industry Peers	AP Rubber	Industry Peers	AP Rubber	Industry Peers	AP Rubber	Industry Peers	AP Rubber
AP MICRORUB 105	80.0%	85.0%	15.0%	14.10%	1.5% Max	1.0%	8-12% Max	7.68%	35.0% Max	32.5%
AP MICRORUB 125	85.0%	87.0%	14.5%	13.80%	1.0% max	0.85%	10% max	7.80%	35.0% max	32.5%
AP MICRORUB 180	85.0%	90.0%	14.0%	9.90%	1.5% max	1.0%	12%max	9.50%	35.0% Max	32.0%
AP MICRORUB 250	95.0%	96.25%	10.0%	8.90%	1.5% Max	1.0%	12% Max.	9.40%	35.0% Max.	32.0%
40 Mesh	90.0%	91.70%	8.0%	7.0% Max	1.5% Max	1.0%	12% Max.	9.30%	35.0% Max.	31.5%
30 Mesh	95.0%	98.0%	8.0%	7.0% Max	1.5% Max.	1.0%	12% Max.	9.20%	35.0% Max.	31.0%

No Effluent Gasses / Zero Liquid Discharge

Best in Class Quality

100% Recovery from Tyres (Zero Waste)

Global Supply Chain for ELT Collection



**MSME**  
Ministry of MSME,  
Govt. of India



# Thank you

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IN THE HANDS OF THOSE WHO DARE TO BELIEVE,  
Waste is not an end, but a beginning.  
Every tire we recycle breathes new life into the world,  
Every relationship we forge strengthens the bond of trust.

Quality is our promise—crafted with precision, delivered with pride. As we tread new paths, from local to global, We are reminded that excellence is not a destination, But a journey, fueled by dedication, and driven by purpose. Together, we shape the future—one step, one turn, one tire at a time.