



Green Fire, Bright Future

*Transforming Agricultural Waste
into Sustainable Energy*



Biomass Briquettes & Pellets

Green Fire Energy

"Green Fire Energy is dedicated to providing sustainable energy solutions by converting agricultural waste into biomass briquettes and pellets. Our eco-friendly approach helps industries reduce costs, emissions, and dependency on fossil fuels, while also supporting rural farmers and communities."

Eco-Friendly Solutions

By converting agricultural waste like paddy straw, mustard husk, and sawdust into biomass fuel, we offer farmers a sustainable alternative to stubble burning, helping reduce air pollution and improve soil health. Biomass briquettes and pellets emit significantly lower smoke, ash, and toxic gases compared to conventional fuels like coal, making them an environmentally friendly option for industries. Green Fire Energy actively supports government initiatives to reduce carbon emissions and promote clean energy, creating a healthier environment for future generations.

Commitment to Innovation

Utilizing cutting-edge technology for high-quality products. We employ state-of-the-art technology to ensure the production of high-calorific biomass briquettes and pellets, meeting industry standards for fuel efficiency and quality. Every batch undergoes rigorous quality checks for moisture content, density, and calorific value, ensuring consistent and reliable energy solutions for our clients. Our team continually innovates and upgrades processes to maximize raw material utilization, reduce production costs, and enhance the overall energy efficiency of our products.

Our Mission & Vision



Mission

Green Fire Energy, our mission is to deliver clean, affordable, and sustainable energy solutions that meet the growing needs of industries while safeguarding the environment. By harnessing agricultural waste such as paddy straw, mustard husk, and sawdust, we transform residues into high-quality biomass fuel, offering industries an efficient and eco-friendly alternative to fossil fuels. This not only reduces harmful emissions and pollution but also addresses the pressing issue of stubble burning in rural areas. In doing so, we are committed to empowering rural economies by creating job opportunities, enhancing farmer incomes, and fostering sustainable practices that contribute to economic growth and environmental well-being.



Vision

Our vision is to emerge as India's foremost provider of biomass energy solutions, driving a nationwide transformation toward clean and renewable energy. We envision a future where industries across India embrace sustainable fuel alternatives, significantly reducing their carbon footprints and promoting cleaner operations. By leveraging cutting-edge technology, innovative processes, and a robust supply chain, we aim to make biomass energy a cornerstone of industrial sustainability. Green Fire Energy is committed to building greener communities, supporting energy independence, and contributing to a cleaner, healthier planet for generations to come.



What is Biomass Briquettes & Pellets?

At **Green Fire Energy**, we utilize an eco-friendly process to transform **agriculture, forestry, and industrial waste** into solid biofuel blocks known as **briquettes and pellets**. These sustainable energy solutions are produced by compressing agricultural residues like **paddy straw, mustard husk, sawdust, rice husk, groundnut shells, and sugarcane waste** without the use of any chemicals or adhesives. This ensures our process remains clean, safe, and environmentally responsible.

Our briquettes and pellets are **cylindrical in shape** and compact, offering industries a **high-calorific value** fuel source ranging from **3000 to 4800 GCV**. The production facilities at Green Fire Energy employ **advanced technology** to manufacture these energy-dense products, which are efficiently transported to industries across multiple states.

Biomass Briquettes & Pellets

"Our high-quality biomass briquettes and pellets offer a clean, efficient, and affordable energy alternative for industries."

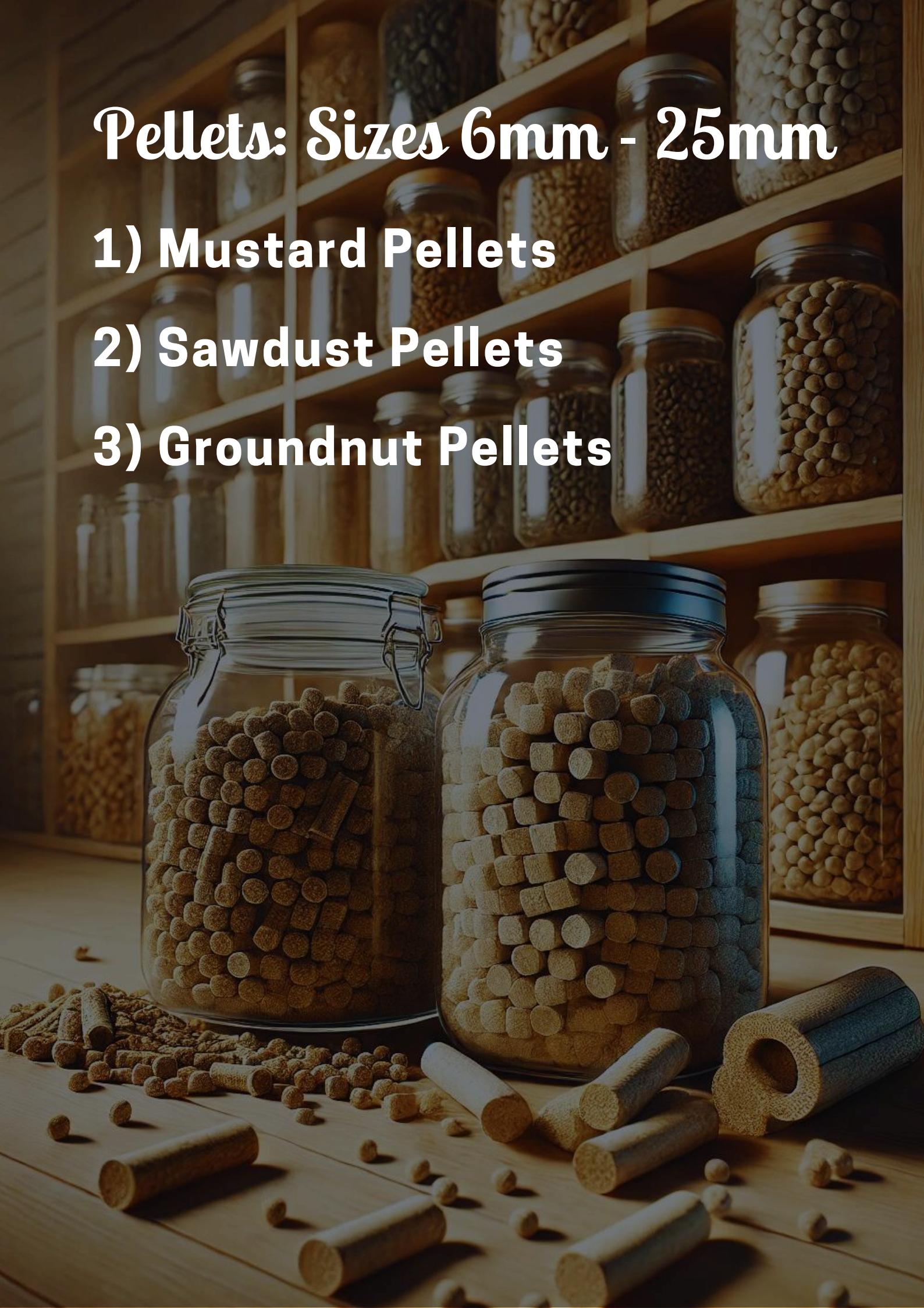
lean, efficient, and
ive for industries."

Biomass



Pellets: Sizes 6mm - 25mm

- 1) Mustard Pellets
- 2) Sawdust Pellets
- 3) Groundnut Pellets



Briquettes: Sizes 70mm - 90mm

- 1) Mustard Briquettes
- 2) Sawdust Briquettes
- 3) Groundnut Briquettes



Our Products

MUSTARD PELLETS



SAWDUST PELLETS



ROUNDNUT PELLETS



ROUNDNUT BRIQUETTE



SAWDUST BRIQUETTE



MUSTARD BRIQUETTE



Why Choose Us?

- Sustainable Solutions: Eco-friendly energy reducing air pollution.
- Cost Savings: High energy efficiency lowers fuel expenses.
- Quality Assurance: Rigorous in-house testing ensures premium products.
- Reliable Supply: Dedicated transportation ensures timely delivery.
- Empowering Farmers: Supporting 5000+ farmers by utilizing agro-waste.

Our Valued Clients

Green Fire Energy

"Our biomass fuel solutions power a variety of industries, helping them reduce costs while meeting sustainability goals."



Namkeens & Snacks



Contact Us



Partner With Us
Build a cleaner
greener
tomorrow



High-Quality Biomass Briquette & Pellets for a Sustainable Tomorrow



94672-48028 / 80530-95242



greenfire2energy@gmail.com

www.greenfireenergy.in A white magnifying glass icon.