



SANRON

BRIQUETTES / PELLETES
AN ISO 9001:2015 CERTIFIED COMPANY

A BETTER
AIR QUALITY &
SUSTAINABLE

BIO MASS FUEL

MANUFACTURER / SUPPLIER OF BIOMASS BRIQUETTES & PELLETS



Sanron (Briquettes & Pellets)

At SANRON , we are all geared to put in place, a mutually reinforcing eco-system; bringing a balance to the demand and supply of the ever growing industry needs, by promoting & nurturing a sustainable and green bio-mass fuel, which has an inclusive agri-supply of raw materials.

Over the years, we have built a deep understanding of the specific needs of the sector, winning some notable clients along the way. Our much-envied presence in the sector includes preferred supplier status with few of our select customers.

Today, on our journey of transformation, we work towards our goal of becoming one of the leading BioMass sustainable energy solutions provider to power plants, process boilers and furnaces of industrial units spanning multiple business sector across indian industries.

Plant Inaugurated by

Mr Vijay Kumar - General Manager

Alternate Energy, Indian Oil Corporation Limited



**Pollution Free
Environment**

**Sustainable
BioFuel**

VISION

Reducing the alarming
Stubble Parali Pollution caused by
setting afire thousands of acres paddy field
leading to severe air degradation

MISSION

Creating a sustainable Biofuel,
made up of residual waste materials
- high quality alternative energy sources to
prevent the irrevocable vanishing fossil fuel

Sanron (Briquettes & Pellets)

Delivers cost efficient yet sustainable biomass fuel for the indian industries, by harnessing country's indigenous & natural resources and helping make the environment, pollution free.

**SOCIAL
IMPACT**

Job Creation
& Employment

Additional
Revenue Source

Rural Sector
Employment

ABOUT US

Sanron (BRIQUETTES & PELLETES) is a biomass briquettes & pellets - manufacturing & supplying company, with over 14 years of rich experience

Specializing in sourcing bio-waste and converting them into valuable and sustainable assured qualitative energy source briquettes & pellets. Our purpose is driven by unlocking the true potential of our agricultural waste resources and creating value for the societies and communities to which it belongs.



W H O
W E
W E



Residual Biomass Aggregation & Supply Chain



Produce High Quality Briquettes/ Pellets Products



Industrial Ongoing Contracted Supply

OUR JOURNEY

SANRON Biomass Briquettes & Pellets Supply started

Residual waste Raw material from 16+ villages

More than 500+ farmers got Employment

Span of delivery Across 3 states Started

2013

2014

2015

2016

WHAT IS BIOMASS BRIQUETTES & PELLETES

An eco-friendly process to convert agriculture, forestry and industrial waste into solid blocks of bio-fuel. BRIQUETTES PELLETS are large & small sized Cylindrical shaped solids. These are made by compressing mustard waste, ground nut waste, rice husk, paddy straw, saw dust, sugarcane waste and other agricultural Waste, without using any chemicals or adhesives.

Briquettes & Pellets gives very high Gross Calorific Value (GCV), varying from 3000 GCV to 4800 GCV.

Production plants at SANRON Bio Fuel converts these into high yielding Briquettes & Pellets. These are then delivered across states to our end-users; BioFuel Process Boilers and Furnaces, with our dedicated transportation.



LONGER BURNING DURATION

compressed briquettes burn for a lot longer

CONCENTRATED FORM OF ENERGY

Use of compressed Combustible Material

HIGHER AND EFFICIENT HEATING

Intense heat, Higher Calorific Value 3K - 5K

LESS SMOKE OR LITTLE FLYASH

Low smoke, soot, toxic gases or carbon deposit

RAW MATERIAL SOURCE

Available in Abundance

SUSTAINABLE RAW MATERIAL

Organic & Recyclable bio-mass as raw material

50 tonnes of Supply per day Achieved

Delivery to 8+ States on dedicated Transportation fleet

SANRON (HARYANA) New Plant Setup Commenced

Capacity 100+ tonnes of Biomass Briquettes & Pellets

SANRON (UP) New Plant Setup Commenced

2017

2018

2020

2021

2025

PRODUCT SPECIFICATION

BRIQUETTES



MUSTARD BRIQUETTES

Size 70 MM / 90 MM
GCV 3300 - 3800 | Ash 10- 15%
Moisture 10 - 15%



SAWDUST BRIQUETTES

Size 70 MM / 90MM
GCV 3300 - 4200 | Ash 10- 15%
Moisture 5 - 10%



GROUNDNUT BRIQUETTES

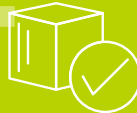
Size 70 MM / 90 MM
GCV 3800-4200 | Ash 5 - 10%
Moisture 10 - 15%

03



**Raw Material
Testing and Quality
Checking**

02



**Annual Storage
Capacity at our
Factory Premise**

01



**Bio Mass
Raw Material
Annual Sourcing**



PRODUCT SPECIFICATION

BRIQUETTES



CANE TRASH BRIQUETTES

Size 70 MM / 90 MM

GCV 3300 - 3800 | Ash 10-15%

Moisture 10-15%



PARALI (PADDY) BRIQUETTES

Size 70MM / 90MM

GCV 3000 | Ash 15-20%

Moisture 10-15%

04



Manufacturing
Briquettes
& Pellets



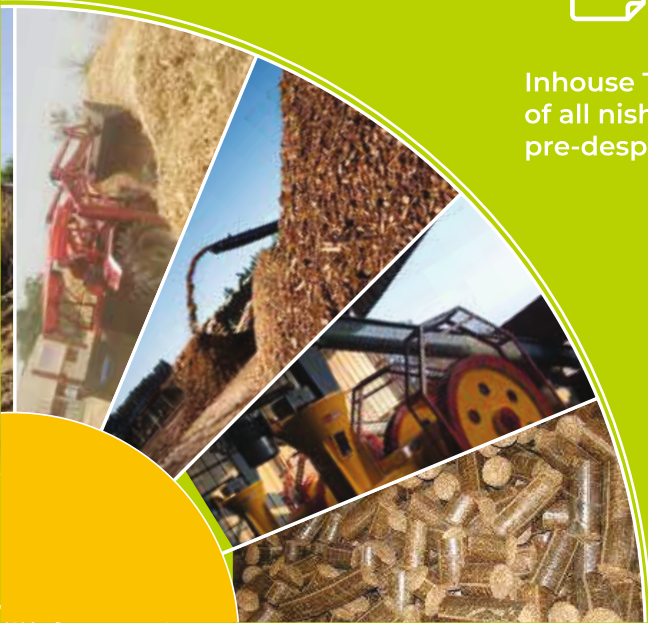
05

Inhouse Testing
of all nished good
pre-despatch



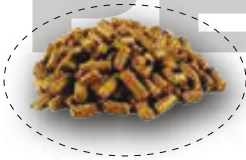
06

Dedicated Fleet
Logistics Delivery
Across 8 states



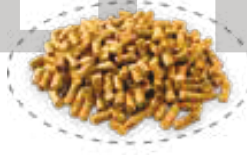
PRODUCT SPECIFICATION

PELLETS



MUSTARD PELLETS

Size Size 8 MM / 25 MM
GCV 3300 - 3500 | Ash 10- 15%
Moisture 10 - 15%



SAWDUST PELLETS

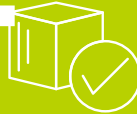
Size 8 MM / 10 MM
GCV 3800-4200 | Ash 5 - 10 %
Moisture 5 - 10%



GROUNDNUT PELLETS

Size 8 MM /10 MM
GCV 3800-4200 | Ash 5 - 10%
Moisture 5 - 10%

02



Annual Storage
Capacity at our
Factory Premise

03



Raw Material
Testing and Quality
Checking

01



Bio Mass
Raw Material
Annual Sourcing



PRODUCT SPECIFICATION

PELLETS



CANE TRASH PELLETS
Size 8MM / 10MM
GCV 3300 - 3800 | Ash 10-15%
Moisture 10-15%



CANE TRASH PELLETS
Size 8 MM - 25 MM
GCV 3500 - 4000 | Ash 10-15%
Moisture 10-15 %

04



Manufacturing
Briquettes
& Pellets



05

Inhouse Testing
of all nished good
pre-despatch



06

Dedicated Fleet
Logistics Delivery
Across 8 states



PRODUCT SPECIFICATION



CASHEW SHELL CAKE

GCV 4500 - 5000

OIL CONTAIN 10% - 20%



RICE HUSK

(LOOSE)

GCV 2800 - 3000

Moisture 10% - 12%

PRODUCT SPECIFICATION



PADDY (PARALI)

(Round)

Size 25kg \ 300kg

GCV 2800 - 3000

Moisture 20 - 25 %



PADDY (PARALI)

(Square)

Size 25kg \ 300kg

GCV 2800 - 3000

Moisture 20 - 25 %

OUR INFRASTRUCTURE

Our briquettes & pellets have a higher bulk density and lower moisture content compared to conventional biomass. Allowing for significant smoke reduction during ignition and longer burning times, making fuel go further and saving money for our customers.



1000+ FARMERS
Involved In Utilizing Their
agricultural waste



**Advanced
Infrastructure**

**Skilled
Manpower**

We boast our advanced infrastructure processes. Our units are well furnished with latest technologies, machineries, accessories that undergo periodic upgrades & maintenance.

Departments headed & managed by skilled professionals, sufficient raw material storage stockyard, a strong sourcing network for a continuous flow of raw material to run the machine economically, all this backed by a dedicated fleet of delivery logistics is the key that allow us to produce superior grade products, our competitive rates and deliver on-time, every-time.



**[50,000+ TONNES
of briquettes & pellets supplied
to customers till date]**

FEW OF OUR CLIENTS



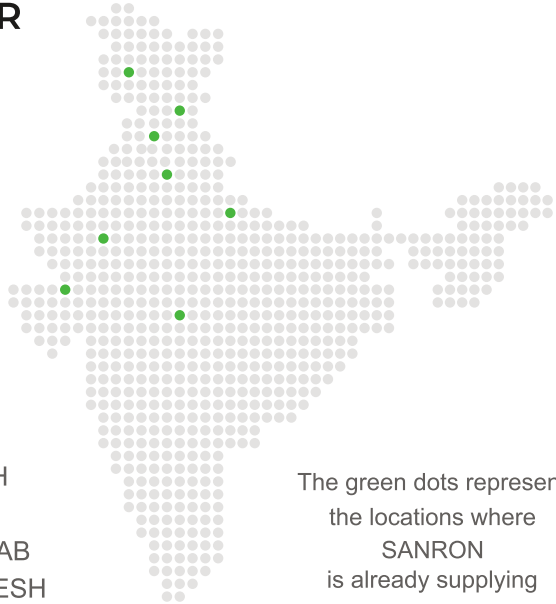
WHO WE CATER



OUR REACH SO FAR

Our sales & servicing teams; positioned well in all industrial hubs across North India, in order to deliver customers with right materials, day-to-day support & services, assuring prompt attention & response to customer needs & demands.

DELHI • HIMACHAL PRADESH
 HARYANA • JAMMU
 MADHYA PRADESH • PUNJAB
 RAJASTHAN • UTTAR PRADESH



The green dots represent the locations where SANRON is already supplying

UPCOMING PROJECTS

BIOMASS PELLET STORE FACTION PLANT WITH MINIMUM 200 TONNES PER DAY CAPACITY

01

02

100 TONNES OF BIOMASS BRIQUETTES & PELLETS PRODUCED FROM PADDY RESIDUE, TO REDUCE THE POLLUTION IN NORTH INDIA

6MM PELLETS FOR COMMERCIAL USE (BURNER FUEL) PLANT WITH MINIMUM 50 TONNES PER DAY CAPACITY

03



CONTACT US

SANRON

MANUFACTURER - SUPPLIER OF BIOMASS BRIQUETTES & PELLETS

OFFICE

Plot No 84, Basement, Sector - 43, Gurugram, Haryana 122002 Opposite Police Station

FACTORY (HARYANA)

Village Gabipur, Prabhuwala Road, Tehsil Barwala, Distt. Hisar, Haryana 125121

FACTORY (UTTAR PRADESH)

Village Husainpur Modi nagar, Tehsil- Delna, Ghaziabad U. P. 201201

Sangeet Dewan Director 98100-82881
