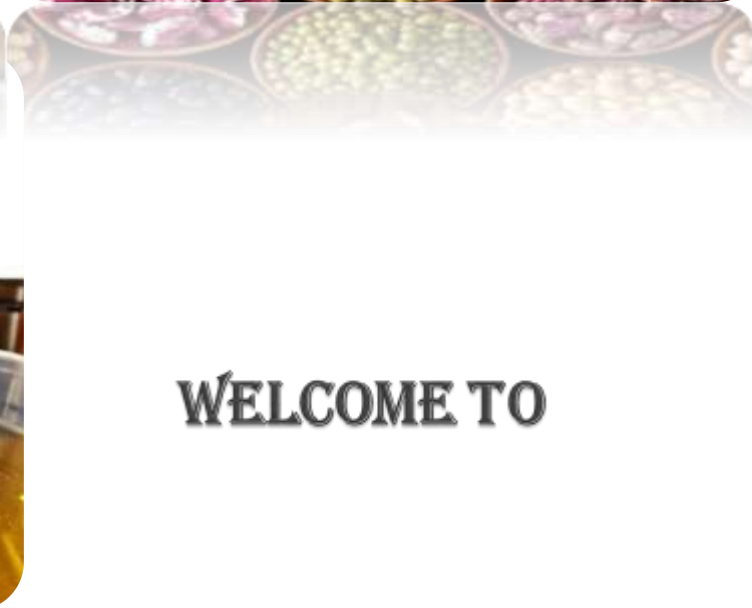




WELCOME TO



Bengal Grains Industry And Export Import Pvt Ltd

www.bengalgrains.com



ABOUT US

We, BENGAL GRAINS INDUSTRY AND EXPORT IMPORT PVT. LTD, Is Registered Under The Indian Government Act 2013 with CIN U46029WB2023PTC262134 .

We located at BARDHAMAN which is called Rice bowl of India, Our main motto is to be a reliable Trader cum Exporter in Domestic market as well as International market.

We focused on bringing high quality product and Business service from India to Worldwide, Our local Agriculture commodities are backbone of our company, We sourcing our commodities in the surveillance of renowned inspection agency like SGS, Geochem, Cotecna etc, Our prominent quality check ensures best quality products to our esteemed customer.

Although we are a younger company in the market but our experience is remarkable, We are an ISO Certified and FSSAI Certified Company, In a short span of time we nominated for India 5000 best MSME Awards.

PRODUCT QUALITY : “ When There Is No Quality There Is No Business “. Our Business Begins With Quality, We Always A Step Ahead To Provide High Quality Product To Our Customer.

PRODUCT AVAILABILITY : “ An Active Supplier Has Many Active Resources “. We Are Directly Connected With Our Efficient Agriculturist And We As A Part Of Our Local Factories Which Boost Us To Fulfil Customer Required Quantity.

COMPETTIVE PRICE : “ Good Price Means We Are Exist In The Market “. As WeDirectly Connected With End Resourses, We Do Not Think Twice To Provide A Good Price To Our Customer, All About Our Customer Can Earn A Decent Mergin In Their Local Trade.



REASON TO COUNT ON US

OUR PRODUCT RANGE

AGRICULTURE PRODUCTS

❖RICE & BI-PRODUCTS

NON BASMATI RICE

- IR64/IR36
- SWARNA MANSURI
- MINIKET
- TEN-TEN
- RATNA
- BANSKATHI
- SONAM
- ROOPALI/KATARNI
- SONA MASOORI
- JEERAKATHI
- PR-11
- AROMATIC GOVINDABHOG/
JEERAKASHALA/KALIJEERA/C
HINIGURA/KAIMA RICE

BASMATI RICE

- 1121 BASMATI
- 1509 BASMATI
- 1718 BASMATI
- 1401 BASMATI
- PUSA BASMATI
- SUGANDHA BASMATI
- SHARBATI BASMATI
- 1121 BASMATI

- RICE BRAN
- RICE DDGS
- DE-OIL RICE BRAN

❖PULSES

- BENGAL GRAM
- RED LENTIL
- PIGEON PEAS
- YELLOW PEAS
- GREEN GRAM

❖VEGETABLE OIL

- SOYABEAN CRUDE AND REFINED OIL
- SUNFLOWER CRUDE AND REFINED OIL
- PALM CRUDE AND REFINED OIL (CP10, CP8, CP6)
- MUSTERED OIL

❖WHEAT

- WHEAT BRAN

❖MILLET

❖VEGETABLE

- POTATO
- GARLIC

❖CORN

- CORN DDGS

❖BARLEY

❖SUGAR

- S-30
- M-30
- L-30

NON -AGRICULTURE PRODUCTS

❖CRUDE OIL & PETROLIUM PRODUCTS

- BITUMIN
- LDO
- MHO
- FURNACE OIL

❖STONE CHIPS

❖COAL

OUR PRODUCT RANGE

NON-BASMATI RICE



IR64/IR36 (PARBOILED/RAW)

HSN Code : 10063010
Origin : India
Average Grain length : 5.8 mm to 6 mm
Broken (1/2 Basis) : As per Buyer demand
Moisture: 14% Max
Admixer : 2% Max
Damaged & Discolored: 2% Max
Black Grains/Black Tip : 0.25% Max
Red / yellow kernels: 1.5% Max
Foreign Matter: 0.50 Max
Milling Degree: Well Milled
Cargo : 100% Sortex and Silky
Colour : Creamy/Golden(As per Buyer demand)
Chalky : 0.5% Max
Immature Kernal : 1% Max
Packaging : 25kg-50 kg(Customizing packaging facility available)



SWARNA (PARBOILED/RAW)

HSN Code : 10063010
Origin : India
Average Grain length : 5.4 mm
Broken (1/2 Basis) : As per Buyer demand
Moisture: 14% Max
Admixer : 2% Max
Damaged & Discolored: 2% Max
Black Grains/Black Tip : 0.25% Max
Red / yellow kernels: 1.5% Max
Foreign Matter: 0.50 Max
Milling Degree: Well Milled
Cargo : 100% Sortex and Silky
Colour : Creamy/Golden(As per Buyer demand)
Chalky : 0.5% Max
Immature Kernal : 1% Max
Packaging : 25kg-50 kg(Customizing packaging facility available)



MINIKET (PARBOILED)

HSN Code : 10063010
Origin : India
Average Grain length : 6.4 mm
Broken (1/2 Basis) : As per Buyer demand
Moisture: 14% Max
Admixer : 2% Max
Damaged & Discolored: 2% Max
Black Grains/Black Tip : 0.25% Max
Red / yellow kernels: 1.5% Max
Foreign Matter: 0.50 Max
Milling Degree: Well Milled
Cargo : 100% Sortex and Silky
Colour : Creamy/Golden(As per Buyer demand)
Chalky : 0.5% Max
Immature Kernal : 1% Max
Packaging : 25 kg-50 kg(Customizing packaging facility available)



OUR PRODUCT RANGE

NON-BASMATI RICE



TEN -TEN (PARBOILED)

HSN Code : 10063010

Origin : India

Average Grain length : 6.8 mm

Broken (1/2 Basis) : As per Buyer demand

Moisture: 14% Max

Admixer : 2% Max

Damaged & Discolored: 1% Max

Black Grains/Black Tip : 0.25% Max

Red / yellow kernels: 1% Max

Foreign Matter: 0.50 Max

Milling Degree: Well Milled

Cargo : 100% Sortex and Silky

Colour : Creamy/Golden(As per Buyer demand

Chalky : 0.5% Max

Immature Kernal : 1% Max

Packaging : 25kg-50 kg(Customizing packaging facility available)



SONAM (RAW)

HSN Code : 10063090

Origin : India

Average Grain length : 5.4 mm

Broken (1/2 Basis) : As per Buyer demand

Moisture: 14% Max

Admixer : 2% Max

Damaged & Discolored: 1% Max

Black Grains/Black Tip : 0.25% Max

Red / yellow kernels: 1.5% Max

Foreign Matter: 0.50 Max

Milling Degree: Well Milled

Cargo : 100% Sortex

Colour : White

Chalky : 0.5% Max

Immature Kernal : 1% Max

Packaging : 25kg-50 kg(Customizing packaging facility available)



ROOPALI/KATARNI (RAW)

HSN Code : 10063090

Origin : India

Average Grain length : 5.2 mm

Broken (1/2 Basis) : As per Buyer demand

Moisture: 14% Max

Admixer : 2% Max

Damaged & Discolored: 2% Max

Black Grains/Black Tip : 0.25% Max

Red / yellow kernels: 1.5% Max

Foreign Matter: 0.50 Max

Milling Degree: Well Milled

Cargo : 100% Sortex and Silky

Colour : white

Chalky : 0.5% Max

Immature Kernal : 1% Max

Packaging : 25 kg-50 kg(Customizing packaging facility available)

TEN-TEN
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SONAM RICE

ROOPALI/KATARNI RICE
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OUR PRODUCT RANGE

NON-BASMATI RICE



AROMATIC GOVINDABHOG/JEERAKASHALA/ KALIJEERA/CHINIGURA/KAIMA/GHEE RICE (RAW)

HSN Code : 10063090

Origin : India

Average Grain length : 3.8-4.2 mm

Broken (1/2 Basis) : 2% Max

Moisture: 12% Max

Admixer : 2% Max

Damaged & Discolored: 1% Max

Black Grains/Black Tip : 0.25% Max

Red / yellow kernels: 0.5% Max

Foreign Matter: Nil

Milling Degree: Well Milled

Cargo : 100% Sortex and Silky

Colour : Creamy/white(As per Buyer demand

Chalky : 0.5% Max

Immature Kernal : 0.5% Max

Packaging : 01 kg-50 kg(Customizing packaging
facility available)

Note : For all variety we are
usually providing as per
mentioned specification,
Although we can provide
specific specification as per
demand of our esteemed
buyer



BANSKATHI PREMIUM (PARBOILED)

HSN Code : 10063010

Origin : India

Average Grain length : 7.2 mm

Broken (1/2 Basis) : As per Buyer demand

Moisture: 14% Max

Admixer : 2% Max

Damaged & Discolored: 2% Max

Black Grains/Black Tip : 0.25% Max

Red / yellow kernels: 1.5% Max

Foreign Matter: 0.50 Max

Milling Degree: Well Milled

Cargo : 100% Sortex and Silky

Colour : Creamy/Golden(As per buyer
requirement)

Chalky : 0.5% Max

Immature Kernal : 1% Max

Packaging : 01 kg-50 kg(Customizing packaging
facility available)



BANSKATHI PB
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GOVINDABHOG/
KALIJEERA/
JEERAKASHALA/
CHINIGURA/KAIMA/
PULAO/GHEE RICE

OUR PRODUCT RANGE

BASMATI RICE



1121 BASMATI (STEAM/W.SELLA/G.SELLA)

HSN Code : 10063020

Origin : India

Average Grain length : 8.35 mm

Broken (1/2 Basis) : 2% Max

Moisture: 12.5% Max

Admixer : 3% Max

Damaged & Discolored: 1% Max

Black Grains/Black Tip : 0.25% Max

Red / yellow kernels: 0.5% Max

Foreign Matter: Nil

Milling Degree: Well Milled

Cargo : 100% Sortex

Colour : Creamy/Golden/White/Off white

Chalky : 0.5% Max

Immature Kernal : 0.5% Max

Packaging : 25 kg, 50 kg (Customizing packaging facility available)

Note : For all variety we are usually providing as per mentioned specification, Although we can provide specific specification as per demand of our esteemed buyer



1509 BASMATI (STEAM/W.SELLA/G.SELLA)

HSN Code : 10063020

Origin : India

Average Grain length : 8.4 mm

Broken (1/2 Basis) : 2%

Moisture: 12.5% Max

Admixer : 3% Max

Damaged & Discolored: 1% Max

Black Grains/Black Tip : 0.25% Max

Red / yellow kernels: 0.5% Max

Foreign Matter: 0.50 Max

Milling Degree: Well Milled

Cargo : 100% Sortex and Silky

Colour : Creamy/Golden

Chalky : 0.5% Max

Immature Kernal : 0.5 % Max

Packaging : 25 kg-50 kg (Customizing packaging facility available)



OUR PRODUCT RANGE

BASMATI RICE



1718 BASMATI (STEAM/W.SELLA/G.SELLA)

HSN Code : 10063020

Origin : India

Average Grain length : 8.35 mm

Broken (1/2 Basis) : 2% Max

Moisture: 12.5% Max

Admixer : 3% Max

Damaged & Discolored: 1% Max

Black Grains/Black Tip : 0.25% Max

Red / yellow kernels: 0.5% Max

Foreign Matter: Nil

Milling Degree: Well Milled

Cargo : 100% Sortex

Colour : Creamy/Golden/White/Off white

Chalky : 0.5% Max

Immature Kernal : 0.5% Max

Packaging : 25 kg, 50 kg (Customizing packaging facility available)

Note : For all variety we are usually providing as per mentioned specification, Although we can provide specific specification as per demand of our esteemed buyer



1401 BASMATI (STEAM/W.SELLA/G.SELLA)

HSN Code : 10063020

Origin : India

Average Grain length : 7.6 mm

Broken (1/2 Basis) : 2%

Moisture: 13% Max

Admixer : 3% Max

Damaged & Discolored: 1% Max

Black Grains/Black Tip : 0.25% Max

Red / yellow kernels: 0.5% Max

Foreign Matter: 0.50 Max

Milling Degree: Well Milled

Cargo : 100% Sortex and Silky

Colour : Creamy/Golden/White/Off White

Chalky : 2% Max

Immature Kernal : 0.5 % Max

Packaging : 25 kg, 50 kg (Customizing packaging facility available)



OUR PRODUCT RANGE

BASMATI RICE



PUSA BASMATI (STEAM/SELLA/GOLDEN)

HSN Code : 10063020
Origin : India
Average Grain length : 7.45 mm
Broken (1/2 Basis) : 2% Max
Moisture: 12.5% Max
Admixer : 5% Max
Damaged & Discolored: 1% Max
Black Grains/Black Tip : 0.25% Max
Red / yellow kernels: 0.5% Max
Foreign Matter: Nil
Milling Degree: Well Milled
Cargo : 100% Sortex
Colour : Creamy/Golden/White
Chalky : 0.5% Max
Immature Knernel : 0.5% Max
Packaging : 25 kg, 50 kg



SUGANDHA BASMATI (STEAM/SELLA/GOLDEN)

HSN Code : 10063020
Origin : India
Average Grain length : 7.8 mm
Broken (1/2 Basis) : 3%
Moisture: 13% Max
Admixer : 5% Max
Damaged & Discolored: 1% Max
Black Grains/Black Tip : 0.25% Max
Red / yellow kernels: 0.5% Max
Foreign Matter: 0.50 Max
Milling Degree: Well Milled
Cargo : 100% Sortex and Silky
Colour : Creamy/White/Golden
Chalky : 2% Max
Immature Knernel : 0.5 % Max
Packaging : 25 kg, 50 kg



SHARBATI BASMATI (STEAM/SELLA)

HSN Code : 10063020
Origin : India
Average Grain length : 7 mm
Broken (1/2 Basis) : 3%
Moisture: 13% Max
Admixer : 5% Max
Damaged & Discolored: 1% Max
Black Grains/Black Tip : 0.25% Max
Red / yellow kernels: 0.5% Max
Foreign Matter: 0.50 Max
Milling Degree: Well Milled
Cargo : 100% Sortex and Silky
Colour : Creamy/White
Chalky : 2% Max
Immature Knernel : 0.5 % Max
Packaging : 25 kg, 50 kg



Note : For all variety we are usually providing as per mentioned specification, Although we can provide specific specification as per demand of our esteemed buyer

OUR PRODUCT RANGE

PULSES



BENGAL GRAM

Common Name- Desi Chana, Black Chana, Chole, bengal Gram.

Quality: High-grade, naturally cultivated

Moisture : 10% Max
Purity : 99%

Shelf Life: Up to 12 months with proper storage

Nutritional Value dietary fiber, and essential minerals like iron, manganese, and iodine.

Uses: Ideal for a variety of dishes such as curries, salads, soups, and as a base for flours and pastes.

Packaging : 30 kg and 50 kg BOPP Bag



RED LENTIL

Moisture: 10% max

Cargo : Polished and Un-polished

Whole and Split

Impurity: 0.5% max

Imperfect: 3% max

Size: 3.5-4.5 mm

Purity : 99% by weight

Insects & pesticides : free

Nutritional value : Red lentils are a good source of plant-based protein, high in dietary fiber., vitamin C, iron, calcium, vitamin B-6, and magnesium.

Packing Detail: 30 kg BOPP Bag



YELLOW PEAS

Moisture content: 12–14% max

Foreign matter : 1–2% Max

Damaged seeds : 2–3% Max

Other colors : usually 3%

Cracked seed coats in yellow peas is usually 9.5% This can include splits

Nutritional Value : Yellow peas are a type of legume that are high in protein, carbohydrates, and vitamins. They are easy to grow and are a popular food crop around the world

Packaging : 50 kg BOPP Bag.



OUR PRODUCT RANGE

PULSES



PIGEON PEAS

Foreign Matters 1.00% Max

Weevilled Seeds 2.00% Max

Damaged 7.00% Max

Whole and Split

Seriously Damaged 3.00% Max

Slightly Damaged 4.00% Max

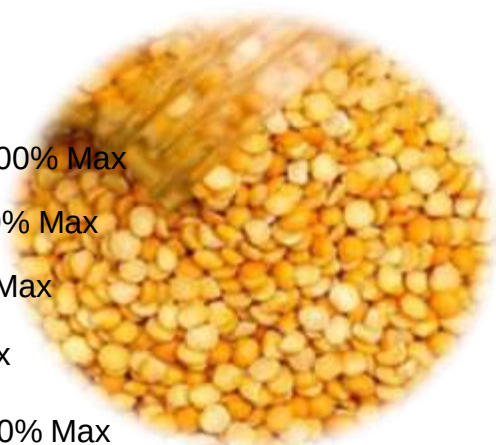
Foreign Beans 0.50% Max

Max Broken 2.00% Max

Moisture Content 14.00% Max

Nutrition Contain : Pigeon peas contain high levels of protein and the important amino acid methionine, lysine, and tryptophan

Packaging : 25 kg & 50 kg BOPP Bag



Note : For all variety we are usually providing as per mentioned specification, Although we can provide specific specification as per demand of our esteemed buyer



GREEN GRAM

Color : Light yellowish

Purity : 99.7% pure

Type : Whole and Split

Foreign Material : Nil

Moisture content : 12% Max

Freedom from contaminants
weevil grains, and foreign grains : Nil

Common Name : Green grams are also known as Mung beans.

Nutrition Facts : They are rich in protein and starch, and have a low lipid content.

Packaging : 25 kg and 50 kg



OUR PRODUCT RANGE

CEREALS



WHEAT

Moisture content :14% Max

Protein content :11–13% Max

damaged kernels can be 0.5% max

foreign matter can be 1.5% max

bug damaged can be 1.0% max

The minimum falling number can be 250s

The maximum vomitoxin can be 2PPM

Nutrition Facts provides substantial amounts of a number of components which are essential or beneficial for health, notably protein, vitamins (notably B vitamins), dietary fiber, and phytochemicals.

Packaging : 50 kg PP Bag



CORN

Moisture content : 14% Max

Foreign matter : 1% Max

Foreign matter may include weed seeds, damaged grains, and husks

Broken kernels : 2% Max

Aflatoxin : 1%

Nutritional Facts : Corn has plenty of fiber, both soluble and insoluble. The soluble fiber in corn breaks down and forms a gel in the intestines and can play a role in controlling cholesterol. Soluble corn fiber is used in the manufacture of processed foods. The covering of each delicious kernel of corn is insoluble.

Packaging : 50 kg PP Bag



OUR PRODUCT RANGE

EDIBLE OIL



REFINED SOYABEAN OIL

Density: At 25°C, refined soybean oil has a density of 0.917 grams per milliliter (g/mL / m cap Lg/mL).

Flash point: 230°F (>230°F is greater than 230 degrees cap F>230°F).

Color: Refined soybean oil can be colorless to yellow.

Fatty acids: Refined soybean oil contains esters, including stearic acid, palmitic acid, oleic acid, linoleic Acid and alpha-linolenic acid.

Acid value: 0.065%.

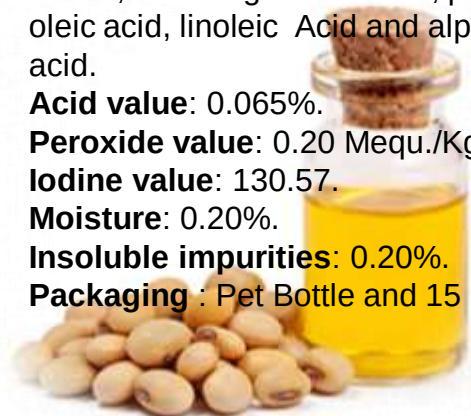
Peroxide value: 0.20 Mequ./Kg.

Iodine value: 130.57.

Moisture: 0.20%.

Insoluble impurities: 0.20%.

Packaging : Pet Bottle and 15 Ltr tin Drum



SUNFLOWER CRUDE OIL

Free fatty acids : between 0.2–0.4%

FFA content : 78–82% oleic acid and 3–6%

Stearic acid

Moisture : 0.10% or less

Wax content : 0.50% or less

Specific gravity : between 0.918–0.923 g/cm³

Refractive index : 40°C is typically between 1.461–1.468

Crude sunflower oil is free of radioactivity and cholesterol

Packaging : Flexi-tanks, or 20–22 MT tankers



CRUDE SOYABEAN OIL

Fatty acids: Soybean oil is made up of polyunsaturated, monounsaturated, and saturated fatty acids.

Phospholipids: 1.5–2.5% phospholipids.

Un-Saponifiable matter: 1.6% max

Metals: trace amounts of metals.

Acidity index: 2.50 mg KOH/g.

Free acidity: 1.25% of oleic acid.

Loss due to heating: 0.20 g/100 g.

Sediment: 0.30 ml/100 ml.

Packed in bulk, flexitanks, or 20–22 MT tankers



SUNFLOWER REFINED OIL

Moisture: Maximum 0.1% by mass

Color: Lovibond Tintometer scale, deeper than 5.0

Refractive index: At 40°C, 1.4640 to 1.4800

Saponification value: 188 to 194

Iodine value: 100 to 140

Acid value: Maximum 0.3

Un -saponifiable matter: Maximum 1.5% by mass

Flash point: Minimum 2500°C (closed) for solvent extracted oil

Peroxide value: Maximum 10 mili-equivalents per 1000 grams

Specific gravity: At 30°C, 0.912 to 0.920

Packaging : Per Bottle and 15 Ltr Tin Drum

OUR PRODUCT RANGE

EDIBLE OIL



REFINED PALM OIL

Free fatty acids :

Palmitic is 0.1% Max

FFAs as Lauric is 0.1% Max

FFAs as oleic is 0.13% Max

Moisture 0.5% by weight

Melting point :36–39 °C

Color :3 or 6 red maximum in a 5.25"

Lovibond cell

Packaging : Pet Bottle and 15 Ltr Tin Drum



CRUDE PALM OIL

Apparent density: 0.8889–0.8896 g/ml at 50°C

Refractive index: 1.4521–1.4541 at 50°C

Saponification value: 194–205 mg KOH/g oil

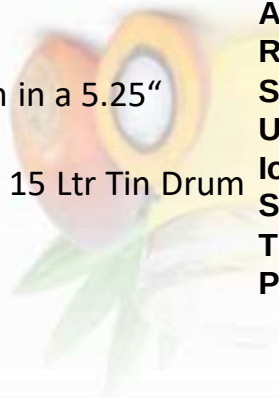
Un-saponification matter: 0.19–0.44% by weight

Iodine value: 50.4–53.7

Slip melting point: 33.8–39.2°C

Total carotenoids: 474–689 mg/kg

Packaging : Tanker/ Flexitank



MUSTARD OIL

Moisture : 0.25% of net weight or volume

Refractive index : between 1.4646 and 1.4662 at 40°C

Acid value : Max1 .5 as per Indian Standard and Ag-mark

Iodine value :between 98 and 110

Saponification value : between 168 and 177

Unsaponifiable matter : Max 1.20%

The specific gravity : between 0.907 and 0.910 at 30°C

The test for rancidity, admixture with other oils, and argemone oil should be negative

Packaging : Pet Bottle and 15 Ltr Tin Drum



OUR PRODUCT RANGE

SUGAR

Grade : S30, M30, L30

Granular Size : S30(0.8 mm-1mm approx)

M30(1.4mm-1.7 mm approx)

L30(2.00mm-2.2mm approx)

Color : Sparkling white

Moisture content : moisture content of 0.04% by weight

Polarization : minimum polarization of 99.80

Other specifications

Ash content : 0.04% by weight

Reducing sugar content of 0.05% by weight

Packaging : 50 kg PP Bag

S30 GRADE

M30 GRADE

L30 GRADE

History

The history of sugar in India dates back thousands of years, with legends in Indian mythology describing the origin of sugarcane.

The word "sugar" comes from the Sanskrit word Sarkara, which means "gravel".

Sugarcane is native to the tropical Indian and Pakistan subcontinent, and was later spread to Southeast Asia.

Production

Sugarcane is planted in India three times a year, in October, March, and July.

Most sugar produced in India is white or vacuum pan sugar.

The sugar industry in India has modernized and expanded, and has diversified to take advantage of by-product potential.

Consumption

India consumes about 15% of the world's sugar, India's sugar trends affect global markets.

BITUMEN VG30

Viscosity: At 60°C, VG-30 bitumen has an absolute viscosity of 1600–2400 poise.

Penetration value: At 25°C, VG-30 bitumen has a standard penetration value of 60 mm.

Temperature range: VG-30 bitumen is suitable for regions with average temperatures of 30–37°C.

Elastic recovery: The percentage of recoverable strain after elongation during a ductility test measures the elastic recovery of VG-30 bitumen.

Packaging : Tanker



BITUMEN VG10

Absolute viscosity at 60°C: A minimum of 800 poise

Kinematic viscosity at 135°C: A minimum of 250 CST

Flash point: A minimum of 220°C

Solubility in Trichloroethylene: A minimum of 99%

Penetration at 25°C: 0.1 mm

Softening point: A minimum of 40°C

Packaging : Tanker

BITUMEN VG40

Viscosity: The minimum viscosity at 60°C is 3200 poises

Flash point: The minimum flash point is 290°C

Penetration: At 25°C, the penetration is 40-60

Softening point: The minimum softening point is 50°C

Ductility: At 25°C, the minimum ductility is 25 cm

Solubility: The minimum solubility in trichloroethylene is 99%

Specific gravity: The minimum specific gravity at 27/27°C

Packaging : Tanker



Bengal Grains Industry And Export Import Pvt Ltd

REACH US

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