

MUMIAS SUGAR COMPANY THE SECRET TO SWEET SUCCESS



www.mumias-sugar.com

THE SECRET TO SWEET SUCCESS

As well as being the largest sugar manufacturing operation in East Africa, Mumias Sugar Company is today making a name for itself in the field of power generation

WRITTEN BY: WILL DAYNES | RESEARCH BY: ABI ABAGUN

MUMIAS SUGAR COMPANY



ocated in the Western Province of Kenya, Mumias is home to one of the country's largest and most established businesses, Mumias Sugar Company. The history of

the company dates back to 1967, when the government of Kenya first commissioned Booker Agriculture and Technical Services to carry out a feasibility study on the viability of growing sugarcane in Mumias, before then initiating a pilot project.

It is fair to say that at the time the Mumias area was one of Kenya's more underdeveloped

locations, typified by the fact that what land was used was only done so by farmers growing crops for subsistence and grazing animals.

While poor land utilisation, coupled with the remoteness of the area and virtually nonexistent communications infrastructure, had until that point deterred economic activity in Mumias, the fact that land adjudication had

been carried out and farmers had freehold title to their land attracted the interest of the government due to its favourable conditions for sugarcane development.

On 1 July, 1971, Mumias Sugar Company was formally incorporated as the body that would be responsible for implementing the project. The main objectives of establishing the company were to provide a source of income for farmers, create job opportunities in the local area, help curb rural-urban migration, reduce Kenya's overdependence

173,000 TONNES

Of sugar produced annually from the company's Mumias factory

on importation and aim for self-sufficiency when it comes to sugar production.

The company's original factory possessed a capacity of 45,000 tonnes of sugar per year when it was fully operational in 1973. In the decades since the operation has grown dramatically giving Mumias Sugar Company a facility with a capacity of 173,000 tonnes of sugar and 1.8 million tonnes of cane crushed per year.

Mumias Sugar Company's production process comprise of cane production, sugar production, cogeneration and the production

of molasses. Cane farming accounts for approximately 80 percent of the production of farm produce in the sugar zone, and this provides up to 90 percent of the total cane that the company uses as raw material. The cane itself is then used to produce the primary products of Mumias Sugar.

Mumias Sugar Company is today responsible for between

60 and 65 percent of the total amount of sugar produced annually in Kenya. This also makes it the largest sugar manufacturing operation in all of East Africa. Producing both industrial sugars for local firms and table sugar for individual use, the company's primary markets for its products also include Tanzania, Uganda and other surrounding nations. Meanwhile, Mumias Sugar is recognised as one of East Africa's top 100 brands. The company also exports some of its sugar to international markets mainly in the



MOVING TOGETHER



FEIL manufactures and supplies a vast variety of agricultural equipment and farming machinery from tractors and bailers to sugar handling and land development equipment.

FEIL also provides construction equipment and heavy-duty machinery customised to suit the ever growing needs of East Africa's booming construction industry.

Find us on Facebook

Europe, with at least 20,000 metric tonnes of sugar being exported annually.

In the eyes of many the reputation that Mumias Sugar Company has carved out for itself has been built on a foundation of having a quality product at the right price, the right weight and the highest level of consumer satisfaction. In staying true to these basic principles the



company has helped itself to become a market leader and it is here that it aims to stay.

Retaining this position naturally requires

FEIL

At our state of the art fabrication division. FEIL's world-class designers use the latest technology to turn your ideas into real life products. We provide earth moving equipment for the agriculture, forestry, mining and construction industries, and custom manufacture a range of implements including trailers, bowsers, grader attachments and front end loaders from our state of the art manufacturing facility, currently based in Kisumu. Using Auto CAD to come up with designs which are suitable to the exact customer requirements, the implements we create are made exclusively in our facility, up till painting. The utmost care is taken during this process with the implements double reinforced to ensure quality performance. Once the implements are constructed they are treated with an anti- rust spray before they are then

www.feil.biz

+254 (0) 733 638 708 | E. feil@feil.biz . +254 (0) 733 638 709 | E. feiln@feil.biz

254 (0) 727 203 660 | E. feilr +256 (0) 752 222 506 | E. admin@feilug.com

a company to give its customers what they want, the way they want it. Mumias Sugar Company has shown its ability to do this time and again over the years, not least so in its introduction of both white and brown sugar products that cater for the regional preferences that exist in Kenya, where the majority of consumers in the Nairobi region prefer

the former, while those in the Mount Kenya and Eastern regions of the country sway more towards the latter.

painted.Our after-sales service and training are second to none and most certainly our strong points. At FEIL we place a huge emphasis on sending our technicians and sales people on overseas training and towards offering training to our customers, operators and mechanics. We currently operate seven branches in Kenya and Uganda, and one in Tanzania. Meanwhile we have our eye firmly set on expanding into South Sudan, Rwanda and DRC Congo, from where we currently operate through subdealers. In addition to this we are opening a new state-of-the-art HQ, which will be on Mombasa Road, Nairobi, that will boast technology greater than that of all our competitors.

E. feil@feil.biz www.feil.biz

GENERAL AUTO HARDWARE

General Auto Hardware Ltd started as a promising wholesale and retail business set up in 1987. From then on the vision has evolved year on year and today has over 26 years experience in industrial and general hardware. The company has grown many folds and is certainly an established company and has been for this period of time had strong, vast experience in supplying products that meet required specifications as per our clients needs. Like any company, General Auto Hardware Ltd with a sound futuristic vision to grow further, have visualized in marking our presence in the global markets. Our under mentioned products should help our clients improve efficiency

Ġ

of their processes and increase competitiveness in the global scenario. Our association with Mumias Sugar Co. Ltd is remarkable in core areas, such as the supply of:

- Sealing Products Gland Packing & **Steam Gasket**
- Tube Cleaning Equipment (Boiler)
- Roller Bearing & Cooper Split Roller BRGS
- Mini Roller Grooving Tools
- Boiler Tubes, Lifting Tools & Equipment
- Electric Geared Motors
- Insulation & Lagging Materials
- Industrial Gate Valves LP & HP
- Conveyor Belts

gah@swiftkisumu.com





Another development of interest has seen the company develop and introduce fortified sugar to the marketplace. This particular brand is fortified specifically with Vitamin A, something which resonates strongly with the needs of Kenyan children to have access to products containing important micronutrients that are essentially to a healthy upbringing. In order to ensure a sustainable income

"MUMIAS SUGAR COMPANY IS TODAY RESPONSIBLE FOR BETWEEN 60 AND 65 PERCENT OF THE TOTAL AMOUNT OF SUGAR PRODUCED ANNUALLY IN KENYA"

MUMIAS SUGAR COMPANY

throughout both good and challenging economic times, Mumias Sugar Company has made a very unique effort to diversify part of its business into the power production sector. This initiative came into being back in 2005 when the company's board approved the exploration of a co-generation electric power production project, which included the construction of an ethanol plant.



"ANOTHER POSITIVE FACET OF THE COMPANY'S MOVE INTO POWER PRODUCTION IS THAT ITS TECHNOLOGY ALLOWS FOR THE CREATION OF CLEAN ENERGY"

The fact of the matter is that in Kenya the demand for electricity far outstrips supply. The company's co-generation plant is designed to help alleviate this issue somewhat. At present the company has the capacity to produce 34MW of electricity, with 26MW supplied directly to the National Grid, thus supplementing Kenya's ever increasing domestic demands. On-site power

production from the project through bagasse co-generation is currently on the rise, with the company extremely confident that its potential has yet to be fully exploited.

Another positive facet of the company's move into power production is that its technology allows for the creation of clean energy. This is because its source is primarily the by-product of the sugar production process, a fact that highlights the increasing important of sugar range and it is with this in mind that it set cane as feedstock for ethanol.

Kenya's sugar industry, and specifically Mumias Sugar Company, has worked hard to take advantage of the concept of bio-refinery technologies or integrated sugar production processes which utilise the entire crop for a variety of environmentally favourable outcomes. Effective use of by-products in an integrated sugar plant diversifies the income stream by adding new intermediate-value and high-value products.

A number of regional factors including limited supplies of crude oil and refining capacity, and rising environmental concerns, have presented Mumias Sugar Company with the perfect opportunity to expand its product

about the construction of a distillery plant with the capacity to produce 22 million litres of ethanol annually.

To this day the company continues to champion a number of important social causes, from providing economic opportunities to more than 14,000 cane farmers to investing in the training, health care and education of its employees. It does all this while retaining its leading positions in both the consumer goods and power production markets.

For more information about Mumias Sugar Company visit: www.mumias-sugar.com



MUMIAS SUGAR COMPANY

www.mumias-sugar.com

Produced by: A CHIEVING BUSINESS EXCELLENCE ONLINE BEBUSINESSEXCELLENCE ONLINE

www.bus-ex.com