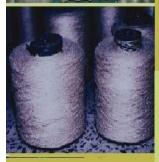
Historical Back Ground of G-7 Trading & Industry P.L.C

- G-7 Trading & Industry PLC is privatized by seven share holders.
- It has also two Sisters Company called Ethiopia Fiber Products & Meher Fiber Products Factory.
- In July 2006 Meher Fiber Products Factory was privatized & Ethio Fiber Products Factory also privatized from the government in 2008
- It is producing Jute bags, hessian, twines & ropes from local fibers (false banana & alaba) and foreign import fibers (BTD & BWCA) for holding food grade items such as, coffee, cotton, salt, pulses etc.

Con...









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CUSTOMER SATISFACTION IS NOT THE LIMIT!







MORE ORGANICI







Statement of the problem

Challenge were occurred in our product market; the green minded customers, the European Union and the Japanese stopped buying our coffee because of the following reason

- High level of unsaponifiable matters
- Due to high mineral residue of batching oil
- In adequate quality of raw material

To solve these problems, the company proposes and established Research & Development

Department

Mission

- To become a center of excellent in 100% organic Fiber products development by designing production methodologies focusing on the national & international quality standards
- To facilitate the improvement of structural conditions in the jute sector through improvement of productivity and quality, and promotion of the application of new processes and technologies

Vision

To be the center of excellence in the manufacturing of 100% organic fiber products that meets national & International quality standards

Objective

To produce 100 % organic products

Specific objective

- To make our production process eco-friendly
- To remove anti bacteria property of jute bags
- To impart soft and smooth of jute bags
- To ride of mineral residue from jute bags
- To make use of Ethiopian natural resources for its sustainable development
- To minimize the import and maximize the export
- To save foreign currency
- To produce organic jute bags for all kinds of food grade holding materials

- JBO(jute batching oil) Liberating substances are nonbiodegradable products, because of their hazardous effects
- on environment and
- human health, re-established the needs of natural fibres to our society in terms of packaging food grade items by doing projects on:
 - RBO(Rice Bran Oil)
 - · Vegetable oil &
 - Aloe debrana to substitute imported mineral oils of JBO(Jute Batching Oil)

The Need of *Aloe debrana* Gel Research

- Ethiopia has a great wealth of natural resources (*Aloe debrana*) to meet the world bio products requirements.
- There is a no single *Aloe debrana* products manufacturer in the country,
- But now G-Seven Trading and Industries P.L.C is conducted a research work on *Aloe debrana* and revealed can be used for jute fiber softening material. Due to
 - ***** High level of gel content
 - **❖** The farmers easily grow with short period of time
 - The costs are inexpensive

Cont...

Then the company creates an agreement to Ethiopian Biodiversity Institute and sent results of research work on **Aloe** to:

- AAU (Addis Ababa University)&
- Germany to test the residue of oil
- After doing this, the company holds the patent right or utility model for "Aloe debrana gel invention for emulsion" from Ethiopian intellectual property office

Mass Production / Implementation



Beneficiaries

- Ethiopian farmer that produces Aloe debrana
- G-Seven Trading & industry PLC
- Ethiopian Textile factories
- Ethiopian Food grade exporter & importers business groups

Environmental Impact Assessment

- All jute fibers & Aloe debrana are eco-friendly
- Jute plants & Aloe plants will protect the soil from erosion, have great role in soil conservation & sequestrates CO₂ from the environment

Output of Research

- Makes use of Ethiopian natural resources for its sustainable development
- The company produces 100% organic packaging material
- Due to Import substitution, the company saves foreign currency
- Creates job opportunities
- Support to establish small scale industries

Conclusion

- For sustained growth of the Jute sector and eco-compliance of jute products, *Aloe debrana* is used for further development and intervention of such eco-friendly technologies would be the obvious choice.
- The company is ensuring that the use of *Aloe* debrana leaf are sustainable for the local economy

"Indeed, G-7 T & I P.L.C makes a good relationships & best friends of development."

THANK YOU