

# Afriplex (PTY) Ltd.

**Representative coming to Switzerland:** Mr Danie JC Nel, CEO

**Webpage:** <http://www.afriplex.co.za>

---

## Visit Objectives

To establish Afriplex's African Plant Extracts on the world markets and develop new markets for functional ingredients.

---

## Products

Afriplex product categories include:

- [Extracts](#) ( eg. Rosehips, Aloe Vera, Aloe Ferox, Camilia Sinensis, Buchu, Hoodia....)
- [Oils](#) (Buchu Oil, African Helichrysum, African wormwood)
- [Teas](#) (Rooibos Tea, Green Rooibos Tea, Honeybush Tea)
- [Tinctures](#) (eg Aloe Vera, Echinacea Ginseng...) [complete list](#)
- [Fruit Bars](#) (range of 100% fruit bars- a healthy and convenient snack)
- [Emulsions](#) (range of products destined primarily for beverage applications)

## Environmental Responsibility

With its dependence on Africa's soil for the supply of raw materials, Afriplex has a vested interest in the preservation of the environment. The company acts responsibly towards the surroundings in which it operates by maintaining a strict environmental management system.

---

## Essential Oils

The beautiful, rich biodiversity of the floral kingdom in the Western Cape enables Afriplex to produce novel **essential oils** for the Flavour and Fragrance industry.

A range of unique flavours is produced from a number of African plants including Buchu, Rooibos, and Honeybush. Although these flavours are primarily destined for the food and beverage industry, our in-house developed technology allows us to tailor products for the flavour and fragrance industry.

Engineering and separation technology expertise is utilised to develop novel, client-specific products. Sophisticated extraction, using both conventional and vacuum steam distillation processes, and high-vacuum fractionation technology allows us to further fractionate some of our essential oils to produce unique flavours and aroma-isolates.



## Fruit Bars



- Naturally containing vitamins, minerals, fruit contribute significantly to good nutrition.
- The possibility to develop a blend that encompasses the benefits from a variety of fruits.
- The formulation of a product high in fibre, low in carbohydrates, low glycemic index and zero fat.
- 

---

## Teas

An increasing number of studies are showing the amazing health benefits of our indigenous South African herbal teas, Rooibos and Honeybush.

With a global functional food market estimated at US\$ 57 billion in 2002, and market analysts predicting steady growth, more and more anti-oxidant plant products are entering the market.

The range of extracts from herbal teas, especially Rooibos, and the level of product enhancement is growing rapidly on both a local and international scale.



---

## Tinctures

Afriplex have invested in the newest technology to produce tinctures of the highest quality

Afriplex, a HACCP approved manufacturer, has at its disposal a wide range of local and imported natural medicinal plant tinctures. Although Afriplex do carry stock of the most popular tinctures any requests for non stocked tinctures can be honored within an agreed time span. Afriplex have invested in the newest technology to produce the tinctures of the highest quality (according to German Pharmacopeae principles) and are recognized as one of the leading exporters of both extracts and tinctures.



See [complete list](#) of tinctures

---

## **Company Profile**

When the quality of the plant extracts you use is critical to your business, it's reassuring to turn to Afriplex as the reliable source of consistently excellent extracts, essential oils, powders, tinctures and other plant derivatives. Drawing on traditional expertise, sophisticated research, highly qualified personnel and cutting edge equipment, we at Afriplex are committed to making the most of what Africa can offer the pharmaceutical, cosmetic and food industries of the world.

Always sensitive to the needs of the environment and attuned to the demanding requirements of our clients, we continuously research and develop the chemistry, pharmacology and nutritive qualities of our floral richness. This we do to ensure a sustainable resource for generations to come.

Afriplex, a HACCP approved facility, a leading extract and tincture manufacturer in South Africa has formed strategic partnerships with some of the recognized pharmaceutical manufacturers in the country. The partnership has evolved due to the strengths of each of the partners to deliver a quality service to their clients. Afriplex contracting manufacturing partners have been carefully selected based on the strict criteria of being a certified Medical Controlled Council licensed pharmaceutical manufacturer. All Afriplex contract manufacturing partners are GMP (Good Manufacturing Practice) certified. GMP is a certification that is issued by the MCC that monitors, controls and documents the manufacturing process at these facilities and the facilities are constantly inspected by the MCC to ensure that these processes are maintained.

### **Quality Responsibility**

Afriplex's Quality Assurance Department takes responsibility for the daily control of process quality. By evaluating new materials and performing strictly controlled benchmark tests, the department ensures that our clients receive products of the highest standards, which meet their precise specifications. Product quality lives in the heart and soul of every employee in production as in the rest of the company. Everybody is aligned to our quality targets and our improvement plans will be executed meticulously. There is strict adherence to GMP and HACCP standards, endorsed by the SABS. In response to growing interest in healthy living, Afriplex also obtained organic certification through ECOCERT SA F – 32600.

### **Health and Safety Responsibility**

Afriplex maintains an occupational health and safety management system through managing hazards, damage to property and damage to the workplace environment. The company is committed to providing a safe and healthy environment for all the stakeholders involved with the manufacturing of their products. We run a safe production facility with minimal risk of hazardous events through the provision of safety equipment, training and a safe infrastructure within a culture of continual improvement

### **Environmental Responsibility**

With its dependence on Africa's soil for the supply of raw materials, Afriplex has a vested interest in the preservation of the environment. The company acts responsibly towards the surroundings in which it operates by maintaining a strict environmental management system.