

ZUPLEX NUTRACEUTICAL SOLUTIONS



OUR SERVICE

We offer a full service for our customer's branded liquid nutraceuticals from formulation to finished product. We work with a broad range of indigenous and other plants with proven health benefits. This, combined with our expertise in extracting targeted plant chemicals places Zuplex in a position to create unique solutions for the market. We ensure that sustainable ingredients are sourced to meet the increasing demand for natural, botanical and alternative medicinal solutions.

Zuplex has access to and an in-depth knowledge of more than 300 plant species and has a Biotrade permit from the Department of Environmental Affairs for a wide range of African botanicals. We also have agreements with the San and Khoisan Councils as Indigenous Knowledge Holders associated with certain plants. This enables us to provide ingredient solutions for your exact needs.

MODERN SCIENTIFIC SOLUTIONS INSPIRED BY TRADITIONAL AFRICAN MEDICINES

ZUPLEX GUIDES YOU THROUGH EACH STEP OF THE PROCESS FROM FORMULATION TO DELIVERY

FORMULATION



SOURCE & SUPPLY BOTANICALS

PROCESS BOTANICALS FOR EXTRACTION



EXTRACTION

FILTRATION



BULK PACKAGING

MICROBIOLOGICAL TESTING



FILLING & LABELLING

LOGISTICS & DESPATCH



1. Formulation:

Our trained staff are experienced in formulating with botanicals and can assist you in formulating nutraceutical products based on the supplied brief.

2. Microbiological Testing:

All products are tested at an accredited laboratory to ensure compliance with quality and safety requirements.

3. Bulk Manufacturing:

We have a fully operational manufacturing facility which is FSSC22000 certified and able to do bulk manufacture of liquid extracts (in glycerine, ethanol or water).

4. Product Registration:

Although herbal and traditional medicines are exempt from regulations, should registration be required Zuplex is able to provide advice and guidance.

5. Strategic Partnerships:

In order to provide a seamless service to our customers, Zuplex has longstanding partnerships as well as service providers for stability testing.

ENVIRONMENTAL COMMITMENT

Our aim is to work with nature rather than take from nature by ensuring that all botanical material, whether cultivated or harvested, is fully traceable, and that the supply of each species is managed to ensure sustainability.



PRODUCTION AND CAPACITY

We are able to run small initial batch production to assist with trial run or initial product launches. Normal production caters for batches of 800 – 20 000 litres.



COMMUNITY INVOLVEMENT

One of Zuplex's shareholders and key partners is the Edakeni Muthi Futhi Trust. Muthi Futhi holds a 32% share in Zuplex. The trust was established for the cultivation and processing indigenous medicinal plants, and to create jobs for the community.

