



PRESENTATION OF

ERGOFITO MICROMIX

OUTLINE

- We are pleased to introduce Ergofito Micromix, the vanguard in environmental remediation in the market of the Republic of Angola.

- An uniquely effective Bacteria-Enzymatic blend, 100% natural and environmentally friendly, serving as a

catalyst for organic decomposition, rehabilitation, and conversion of toxic waste elements into viable nutrients for the environment.

- Researched and developed over 36 years by Italian scientists, the pioneers in bio-enzyme technology, Micromix sets a

new benchmark in the field of environmental remediation.

For detailed information please visit our product web page at www.ergofito.co.ao.

BACKGROUND

- Ergofito Micromix is a powerful tool in environmental remediation and agricultural biotechnology.

- The core of each product is a unique Bacteria-Enzymatic blend (Micromix), 100% natural and environmentally friendly, which works synergistically together with other natural agents, to organically decompose and

rehabilitate toxic waste elements and convert them into viable nutrients for the environment.

- Ergofito offers products for the Agricultural and Aquaculture, Waste Management, Sewage Treatment, Oil Spill remediation and Disease Control markets.

- Ergofito's proprietary

formulations and exceptional uniformity index, ensures superior quality products with unprecedented and unmatched results. Consequently the Ergofito line of products has gained wide support in multiple international markets and it is growing.

- Essentially, Ergofito has been able to harness the critical conversion elements

naturally occurring in our soils and deploy them in a liquid compound for a large range of environmental remediation applications.



BACKGROUND

- What sets Ergofito Micromix apart from its competitors, whose products fall into the broad category of "bio-remediation agents" is that MicroMix contains a complete set of naturally occurring, living biological microbes – something few, if any, can claim to have at this time. What this means, is that when the right proportion of enzymes and bacteria is present, they are able to live in harmony, without competition between the colonies and subsequent die off. Most companies have not managed to harness this harmony in a complete set of microbiology, and, as in nature, when there is imbalance, things do not survive. This is not the case with Ergofito Micromix microbial blend, which, when deployed, thrives in the natural elements and continues to provide a tiny ecosystem of waste processing microbes. A distinct feature in any of our products, is

that they will not only breakdown the hydro-carbons but they will continue the remediation process whereby all the organics are converted into humic content, which is the only way the remediation can be completed. It is worthwhile noting that the Ergofito Micromix microbes are completely naturally occurring. They are not modified in any way – and as such, we are simply re-introducing microbes that should already be in the soil, but which have been destroyed by human elements.

APPLICATIONS

The unique Bacteria-Enzymatic blend Ergofito Micromix can be used in a number of fields, notably the following:

WASTE MANAGEMENT

- Waste management | Smell control | Fertilization

WASTEWATER TREATMENT

- Wastewater treatment

ENVIRONMENTAL REMEDIATION

- Oil spill remediation | Rivers and waterways | Soil remediation and recycling

DISEASE CONTROL

- Mosquito Control – Malaria & Dengue

AGRICULTURE AND AQUACULTURE

- Poultry farms | Hog farm effluent and odor treatment | Aquaculture | Soil and plant nutrition



BIO-REMEDIATION APPLICATIONS & USES

BIO-REMEDIATION

- Pit Closures
- Pipeline & Flow Line Leaks
- Well Head & Tank Farm Leaks
- In Situ Soil Remediation
- Tank Cleaning
- Surface Hydrocarbon Spills
- Drill Cuttings
- Legacy and Brownfield Remediation
- Soil Recycling and Recovery
- Compressor Stations

ODOR CONTROL

- Landfill Odor Control
- Vapor Suppression
- Tank Degassing
- Effluent Odor Control



ERGOFIT MICROMIX AQUA

- No genetic Modification.
- Eliminates Hydrocarbon Odour and Toxicity.
- Penetrates all hydrocarbon structures through balanced biotechnology.
- Complete and effective bioremediation when required where it happens.
- Converts all hydrocarbons into the lowest form of organic compounds where they become food for the natural environment on Sea ware-Fresh Water and Land.



REMEDIATION APPROACH

- Spraying of the hydrocarbon contaminated area with Ergofito Micromix Aqua by ship, airplane, back pack or any other means available.
- Mix the product with local seawater or freshwater before application.

ON SOIL:

- Spray and aerate by disking.
- Compost with any Biomass.
- Land Farm on permitted tracts of land and plant grasses after four months.



SAFETY

ENVIRONMENTAL SAFETY CREDENTIALS

- Micromix Aqua is listed on the US EPA NCP schedule for treatment of oil spills in any navigable water body; which includes rivers, estuaries and open oceans. With respect to water ecosystem sensitivities, Micromix has been tested extensively by third party academic institutes in Europe, South Africa and the USA and has been safely used to great effect for over 40 years with zero negative impacts. Time and again it has been proven to be 100% safe and effective to use in the rehabilitation of water bodies such as; rivers, estuaries and wetlands.



For detailed information's, access:

www2.epa.gov/emergency-response/ergofit-micromix-aqua



CERTIFICATES

- US Environment Protection Agency
<http://www.epa.gov/oem/content/ncp/products/rgofit.htm>
- Republic of South Africa - Certificate of Registration Fertilizer Group II Department of Agriculture, Forestry and Fisheries in South Africa under: Act. No.36 of 1974.
- Kingdom Of Saudi Arabia Registration - Listed in The Kingdom of Saudi Arabia Presidency of Meteorology & Environment (PME).
- New Zealand Import License. Approved and accepted by the Florida Department of Environmental protections "Bureau of petroleum storage systems" for the degradation of petroleum contaminants in groundwater and soil.
- Licenses for oil spill clean-up by the State of California Department of Fish and Game.
- EU - European Union Approved for use in waterways, Agriculture, Sewage management and remediation.
- Listed in the Sultanate of Oman by the Ministry of Agriculture & Fisheries.
- Listed and Licenses in Brazil by the department of Agriculture and Environment.



Site: www.ergofito.co.ao | www.ergofito-protect.com

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THANK YOU