

E R G O F I T O I N A C T I O N

Give Nature What Nature Wants

Remediating Soil Poisoned by Glyphosate Herbicides



ERGOFITO

www.ergofito.co.za

Tel: + 27 21 447 7114 / Email: ergofito@telkomsa.net

GLYPHOSATE:

Glyphosate (N-(phosphonomethyl) glycine) is a broad-spectrum systemic herbicide used to kill weeds, especially annual broadleaf weeds and grasses known to compete with commercial crops grown around the globe.

It was discovered to be an herbicide by Monsanto chemist John E. Franz in 1970.

Monsanto brought it to market in the 1970s under the trade name Roundup and Monsanto's last commercially relevant United States patent expired in 2000.

With its heavy use in agriculture, weed resistance to glyphosate is a growing problem. While glyphosate and formulations such as Roundup have been approved by regulatory bodies worldwide and are widely used, concerns about their effects on humans and the environment persist.

LET NATURE CLEAN UP THE SOIL:

Over usage of any manmade product applied to nature will provoke long term damages. Attempting to remediate such problems with additional chemical products can only lead to further damages to the soil.

Enter nature in the form of **Ergofito Activator**.

Ergofito Activator is especially formulated to break down all Glyphosate and its residues in the soil by introducing a natural unadulterated group of bacteria. Such bacteria are responsible in nature to decompose all organic and chemical matters into Humus.

Glyphosate can harm the bacterial ecology of soil and cause micronutrient deficiencies in plants; **Ergofito Activator** reverses the said damaging action with an army of natural beneficial bacteria. The soil quickly responds to the applied remediation.

Over and above the above mentioned remediation, this group of bacteria will reset the soil to the natural parameters that soil should be by decomposition.



ERGOFITO

www.ergofito.co.za

Tel: + 27 21 447 7114 / Email: ergofito@telkomsa.net

PROTOCOL:

The below protocol is applied between once and three applications depending on the level of Glyphosate residual pollution.

What to Apply	Quantity	When	Water
Ergofito Activator	35 Kg per Hectare	Immediately	Mix 2000 Litres

The above protocol is applied once. If the need arises to apply a second and third time, only apply after seven days from the first application.



ERGOFITO

www.ergofito.co.za

Tel: + 27 21 447 7114 / Email: ergofito@telkomsa.net