= = (Read this message, Please use the format of Rich Text - HTML) = =

Re: THE S.O.P. APPLICATION OF LINK-SOIL & GPL-37 ON CASSAVA IN NIGERIA.

= A) LINK-SOIL (SOIL IMPROVER / #NG-9810)

NOTE: Application of LINK-SOIL is important for Nigeria farmers as they normally use **lousy land** for planting cassava. Those land are normally hard so LINK-SOIL will be a good cure for the kind of land.

Step 1:

LINK-SOIL TREATMENT USING FURROW IRRIGATION METHOD (1 HA).

PLOUGH LAND AND BEFORE PLANTING, DILUTE 10 LITER LINK-SOIL
WITH 300 LITERS WATER AND SPRAY ON FURROW.

Step 2:

After the first step, and WHEN THE SOIL IS STILL WET, FLOOD FURROW TO COMPLETE TREATMENT. Do not wait for next day as it's best when soil is still wet from water flooding. This will allow LINK-SOIL to move deeper into soil. If you wait for the soil to be dry then apply 50,000 liters diluted with 10 liters LINK-SOIL then it can only go down 0.5cm depth only. Please take note.

CASSAVA PLANTING: HOW MANY DAYS INTERVAL BEFORE PLANTING?
FYI, THE FARMER CAN PLANT CASSAVA AFTER AROUND 2 TO 3
HOURS OF SPRAYING AND DEPEND ON THE SOIL STATUS, BUT YOU
MAY CONSIDER TO PLANT IT ON NEXT DAY OF SPRAYING.

Step 3:

3 MONTHS AFTER PLANTING, DILUTE 5 LITERS LINK-SOIL WITH 25,000 LITERS WATER AND SPRAY ON 1 HA LAND PLANTED WITH CASSAVA. DILUTION 1:5000 WILL NOT HARM CASSAVA LEAVES.

= B) GPL-37 (ORGANIC FERTILIZER-CHAIN REACTION AGENT / #HS-9412)

NOTE: CASSAVA HAVE A VERY LONG REPRODUCTIVE PERIOD AND STARTING FROM THE 6TH WEEK ONWARDS, THE PLANT WILL START TO PRODUCE TUBEROUS ROOTS. NORMALLY FARMERS WILL APPLY BASED FERTILIZER (NPK) BEFORE PLANTING FOLLOW BY ANOTHER APPLICATION OF NPK DURING THE 6 AND 16 WEEKS.

OPTION 1: (Yield of 38 ton/ha was achieved in Bangladesh and India using both LINK-SOIL and GPL-37. However, there must be enough water and fertilizer. Soil must be treated to achieve best results. THE BELOW APPLICATION S.O.P. BE PROVIDED FROM INDIA AND BANGLADESH.) =1ST)ON 6TH LEAVES- 1ST APPLICATION GPL-37: 1:4000 SPRAY ON LEAVES.

- =2ND)ON 6TH WEEK AFTER PLANTING- 2ND APPLICATION GPL-37: 1:4000, SPARY ON LEAVES.
- =3RD)ON 16TH WEEK AFTER PLANTING- <u>3RD APPLICATION</u>

 GPL-37: 1:4000, SPARY ON LEAVES.
- =4TH)ON 22ND WEEK AFTER PLANTING- 4TH APPLICATION GPL-37: 1:4000 USING SPRAYING ON LEAVES.
- =5TH)ON 28TH WEEK AFTER PLANTING- <u>5TH APPLICATION GPL-37</u>: 1:4000 USING SPRAYING ON LEAVES.
- =6TH)ON 34TH WEEK AFTER PLANTING- 6TH APPLICATION GPL-37:
- 1:4000 USING SPRAYING ON LEAVES. =7TH)ON 40TH WEEK AFTER PLANTING- <u>7TH APPLICATION GPL-37</u>:
- 1:4000 USING SPRAYING ON LEAVES.
 THE TOTAL APPLY 7 TIMES DURING THE 40 WEEKS AFTER PLANTING,
 THE FINAL 12 WEEKS ALMOST DO NOT APPLY GPL-37.

OPTION 2:

- =1ST)ON 6TH LEAVES- 1ST APPLICATION GPL-37: 1:4000 SPRAY ON LEAVES.
- =2ND)ON 6TH WEEK AFTER PLANTING- 2ND APPLICATION GPL-37: 1:4000, SPARY ON LEAVES.
- =3RD)ON 16TH WEEK AFTER PLANTING- 3RD APPLICATION

 GPL-37: 1:4000, SPARY ON LEAVES.
- =4TH)ON 22ND WEEK AFTER PLANTING- 4TH APPLICATION GPL-37: 1:4000 USING SPRAYING ON LEAVES.

YOUR QUESTION:

> So pls do answer my question; If under good soil conditions, a farmer making use of GPL-37 decides to stop application after the 16th week because of low budget on his part, will the yield still be better in comparison to those making use of NPK???? Yes or No and why?.

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ANS: IF THE LINK-SOIL APPLICATION AS PER THE S.O.P. OF THE 3 STEPS, THEN THE GPL-37 APPLICATION MAY CONSIDER DECIDES TO STOP APPLICATION AFTER THE 16TH WEEK, AND WILL THE YIELD STILL BE BETTER IN COMPARISON TO THOSE MAKING USE OF NPK.

WHY? BECAUSE YOUR SOIL QUALITY ALREADY IMPROVED SO THAT THE ROOT GROUP WILL BE GROWS IN VERY WELL, HENCE THE NPK COULD BE ABSORBED BY ROOTS AND GPL-37 WILL BE HAVE MORE EFFICACY TO DO THE CHAIN REACTION FUNCTION TOGETHER WITH THE NPK.

OUR SUGGESTION: BUT WE STILL SUGGEST THE FARMER NEED TO APPLY THE 4TH APPLICATION AT LEAST AFTER THE 16TH WEEK, THAT IS TOTAL 4 APPLICATION AT LEAST, ANYHOW, THE CASSAVA IS A LONG TERM 12 MONTHS / 52 WEEKS CROP.

THE INDUSTRIAL CASSAVA MARKET IN NIGERIA

http://www.nigeriamarkets.org/files/Opportunities%20in%20the%20Industrial%20C assava%20Market%20in%20Nigeria.pdf