



YaraMila™

Actyva™



A balance of nitrate and ammonium nitrogen:

A part of the nitrogen is nitrate form which is directly absorbed by the plant. A well-timed application of YaraMila Actyva minimizes nitrogen losses compared to other NPK and straight fertilizers.

A more efficient nitrogen source also means a lower loss of nutrients to the environment.

Unique phosphate:

The nitrophosphate production process gives YaraMila Actyva a unique combination of polyphosphates and orthophosphates.

These forms give greater availability of soluble phosphate to crops over a wide range of soil types. The polyphosphate component of the product also assists crop availability of micronutrients, for example manganese, in the soil solution.



Nutrition release and uptake:

YaraMila Actyva dissolves quickly and evenly when in contact with the soil in humid conditions or after a nights' dew. This means rapid release of the nutrients at the correct time to feed the growing crop. In dry climates, YaraMila Actyva's greater solubility helps the nutrients reach the roots where limited soil moisture is available.

Recommendations:

Maize and Sorghum:

Basal application

- ACTYVA: 1 bag/acre

Top dressing

- ACTYVA: 2 bags/acre

Rice:

Basal application

- 15-15-15: 2 bags/acre

1st top dressing

- ACTYVA: 1 bag/acre

2nd top dressing

- UREA: 1 bag/acre



YaraMila™ Actyva™:

NPK 23-10-5+2MgO+3S+0.3Zn

Benefits:

- Every prill contains the same exact proportions of N, P, K, S, MgO and Zn.
- A greater solubility
- The average particle size is smaller than for granules NPK, so a better soil coverage



Yara Ghana Limited

Bostal Avenue 2, Roman Ridge,
P.O. Box CT 5258, Accra, Ghana
Tel: +233 21 779 854/+233 21 770 079
Fax: +233 21 760 208

