



Knowledge grows

YaraRega®

13-4-25+9S+Zn+B



Advanced, Balanced, Purified

YaraRega® is the powerbrand for soluble compound NPKs. It has very low levels of insolubles and special coating are designed to allow convention use such as soil application and in open field fertigation.

Spread It or Drip It!

- 99% Solubility. Insolubles are smaller than 100 microns.
- YaraRega® Dissolve Faster than standard NPK Compounds

This product enable farmers to practice open field fertigation with a simple system and give access to affordable high water soluble product.

This practice will further boost crop yield and quality which in return allows farmers to generate higher profitability. The overall investment cost will be much lower.

Pure & Flexible



Flexibility:
Dual Application for soil or fertigation

Dissolution Convenience:
High Water Soluble

Superior Handling:
Better Storage and Transportation

Balanced Nutrition
Excellent N:K and V-formulation

YaraRega®

The extension “Rega” comes from the Old Norse word “rain”, meaning irrigate.

Meet the needs of progressive growers

YaraRega® is an advanced compound fertilizer which is developed by Yara to meet the growers needs especially for those that are keen to practise open fertigation in their farm.

Yara makes it feasible for growers by :

1. Providing the market a high soluble granular NPK with low level of residues
2. Making the practice simple and affordable
3. Offering farmers a flexible process to switch application method based on weather pattern

Product Specification

YaraRega® is the brand for soluble compound NPKs for both dry and fertigation application

- < 1% levels of insoluble (D50 10.3 micron)
- Special coating for fertigation (no waxes)

N	40-45% nitrate-N for immediate uptake and ammonium-N for sustained supply
P	min. 90% is fully water soluble and readily plant available.
K	SOP based with low chloride
S	As sulfate, fully water soluble thus readily plant available
Micro-nutrients	Zinc and Boron, 100% water soluble

	13-4-25SOP	d10%	d50%	d90%
Particle size of insoluble in micron		1.3	10.3	38.5

The information provided is accurate to the best of Yara's knowledge and belief. Any recommendations are meant as a guide and must be adapted to suit local conditions.

For further information contact :

Yara International (M) Sdn.Bhd.

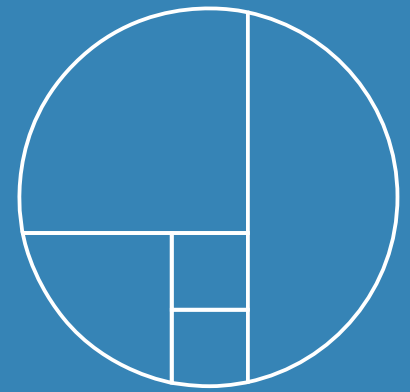
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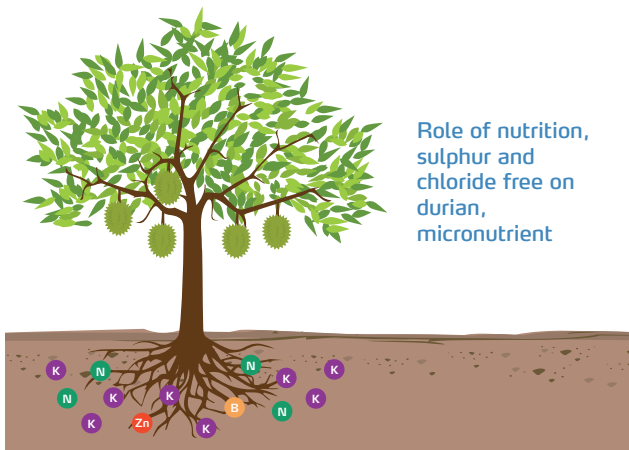
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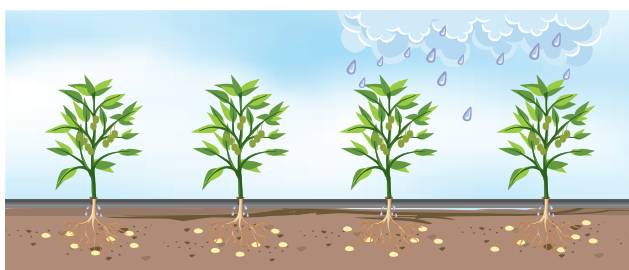


Features & Benefits

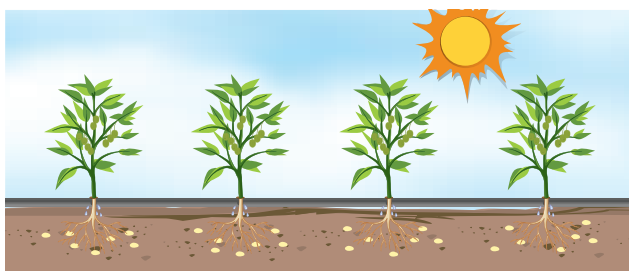
- Low P and High K formulation, specially design to promote higher yield and better crop quality; YaraRega also contains Zinc and Boron



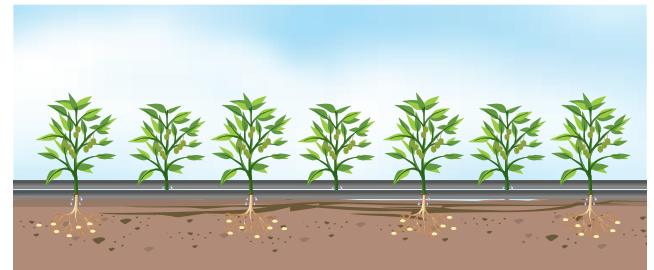
- SOP based for Chloride sensitive crop
- Dual soil application: largely as fertigation and as dry apply during very wet period



Normal dry application during rainy season

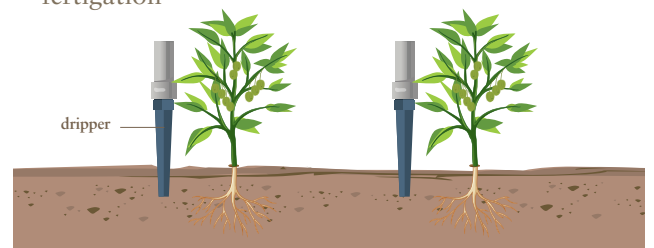


Normal dry application during hot weather

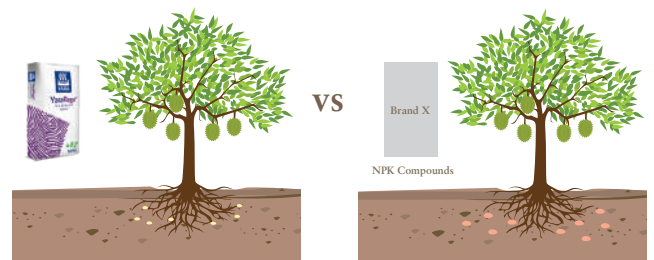


largely as fertigation

- No clogging issue and less system cleaning for fertigation



- Highly water soluble with maximum only 1% of insolubles (smaller than 100microns)
- YaraRega® Dissolve Faster compare to other standard NPK Compounds



- Fast dissolution rate (90% in 4 minutes)



- Low capital investment required
- Less labour intensive
- Reduce of wastage and salinity issue